FILE 'HOME' ENTERED AT 09:11:43 ON 10 NOV 2009

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 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 ENTRY
 SESSION

 FULL ESTIMATED COST
 0.22
 0.22

FILE 'REGISTRY' ENTERED AT 09:11:53 ON 10 NOV 2009
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STRUCTURE FILE UPDATES: 8 NOV 2009 HIGHEST RN 1191799-54-8 DICTIONARY FILE UPDATES: 8 NOV 2009 HIGHEST RN 1191799-54-8

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TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

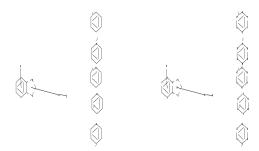
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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

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Uploading C:\Program Files\STNEXP\Queries\10577334.str



chain nodes :

12 49

ring nodes:

ring/chain nodes :

10

chain bonds :

12-49 ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 25-26 25-30 26-27 27-28 28-29

29-30 31-32

31-36 32-33 33-34 34-35 35-36 41-42 41-46 42-43 43-44 44-45 45-46

exact/norm bonds :

5-7 6-9 7-8 8-9 12-49

normalized bonds :

32-33 33-34

34-35 35-36 41-42 41-46 42-43 43-44 44-45 45-46

G1:[*1],[*2],[*3],[*4],[*5]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:Atom 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

20:Atom 21:Atom

22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom

31:Atom 32:Atom

33:Atom 34:Atom 35:Atom 36:Atom 41:Atom 42:Atom 43:Atom 44:Atom 45:Atom

46:Atom 49:CLASS

50:Atom

STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 09:12:12 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 22304 TO ITERATE

9.0% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) 3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS: 437137 TO 455023 PROJECTED ANSWERS: 322 TO 1016

3 SEA SSS SAM L1

=> d scan

L2 3 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

1H-Benzimidazole-2,7-diamine, 1-phenyl-N7,N7-dipropyl-N2-(2,4,6trimethylphenyl)-

C28 H34 N4

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L2 3 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1H-Benzimidazole-5-carboxamide, 6-(3,5-dimethyl-1-piperazinyl)-N-1Hindazol-6-yl-2-[[2-(trifluoromethyl)phenyl]amino]-

MF C28 H27 F3 N8 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> s ll sss full

FULL SEARCH INITIATED 09:12:50 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 448427 TO ITERATE

100.0% PROCESSED 448427 ITERATIONS

SEARCH TIME: 00.00.08

586 ANSWERS

586 SEA SSS FUL L1

=> file capl

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 186.36 186.58

FILE 'CAPLUS' ENTERED AT 09:13:01 ON 10 NOV 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

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^{**}PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

FILE COVERS 1907 - 10 Nov 2009 VOL 151 ISS 20 FILE LAST UPDATED: 9 Nov 2009 (20091109/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

During November, try the new LSUS format of legal status information in the CA/CAplus family databases for free! Complete details on the number of free displays and other databases participating in this offer appear in NEWS 10.

=> s 13 L451 L3

=> s 14 and (pd<20041027 or prd<20041027 or ad<20041027) 25028355 PD<20041027

(PD<20041027) 4549516 PRIX 20041027

(PRD<20041027) 5072655 AD<20041027 (AD<20041027)

36 L4 AND (PD<20041027 OR PRD<20041027 OR AD<20041027)

=> d 1-36 ibib hitstr

L5 ANSWER 1 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

2009:576501 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 150 - 51 51 73

TITLE: Preparation of fused azoles such as 2,5-disubstituted

benzimidazoles, benzoxazoles and benzothiazoles as

kinase inhibitors

INVENTOR(S): Di Pietro, Lucian V.; Harmange, Jean-Christophe;

Askew, Benny C., Jr.; Elbaum, Daniel; Germain, Julie; Habgood, Gregory J.; Kim, Joseph L.; Patel, Vinod F.;

Potashman, Michele; Van Der Plas, Simon

PATENT ASSIGNEE(S): Amgen Inc., USA SOURCE:

U.S., 95pp. CODEN: HSXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

PAT	ENT	KINI	D	DATE		I	\PP	LICA	ATIO	ON 1	WO.		Di	ATE					
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AU	2004	12238	27		A1		2004:	1007	I	ΑU	2004	4-22	2382	27		21	040	322	<
ΑU	2004	12238	27		В2		2008	0306											
CA	2518	909			A1		2004	1007	(CA	2004	4-25	189	909		21	040	322	<
WO	2004	10854	25		A1		2004	1007	Ī	40	2004	4-US	888	9		21	040	322	<
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CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG EP 1638954 A1 20060329 EP 2004-758050 20040322 <--R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK 20060914 JP 2006520805 JP 2006-507472 20040322 <--T MX 2005010086 A 20060210 MX 2005-10086 20050921 <--PRIORITY APPLN. INFO.: US 2003-456691P P 20030321 <--US 2004-804915 A 20040319 <--WO 2004-US8809 A 20040322 <--IT 1055984-37-6P 1055984-58-1P 1055984-62-7P 1055985-13-1P

RL: PAC (Pharmacological activity); PRPH (Prophetic); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of benzimidazole, benzoxazole and benzothiazole derivs. as kinase inhibitors)

1055984-37-6 CAPLUS

CN 3-Pyridinecarboxamide, 4-[[2-[(3,4-dichlorophenyl)amino]-1H-benzimidazol-6yl]amino]-N-methyl- (CA INDEX NAME)

RN 1055984-58-1 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(4-bromophenyl)-N6-(6,7-dimethoxy-4quinolinyl) - (CA INDEX NAME)

RN 1055984-62-7 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(4-cyclohexylphenyl)-N6-[2-(methylamino)-4-pyrimidinyl]- (CA INDEX NAME)

RN 1055985-13-1 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(3-fluorophenyl)-N6-4-quinolinyl- (CA INDEX NAME)

THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(1 CITINGS)

REFERENCE COUNT: 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER:

144:390936 TITLE: Aryl nitrogen-containing bicyclic compounds and their

preparation, pharmaceutical compositions, and protein kinase inhibitory activity and use in prophylaxis and

treatment of kinase-mediated diseases

Patel, Vinod F.; Kim, Joseph L.; Geuns-Meyer, INVENTOR(S):

Stephanie D.; Chaffee, Stuart C.; Cee, Victor J.; Hodous, Brian L.; Bellon, Steven; Harmange,

Jean-Christophe; Olivieri, Philip R.; Thaman, Maya C.; Dimauro, Erin F.; Buchanan, John L.; Mcgowan, David C.; Albrecht, Brian K.; Deak, Holly L.; Bemis, Jean E.; White, Ryan; Martin, Matthew W.; Habgood, Gregory J.; Tempest, Paul A.; Masse, Craig E.; Buckner, William H.; Herberich, Bradley J.; Graceffa, Russell; Zhang, Dawei; Xu, Shimin; Sham, Kelvin; Rzasa, Robert M.; Falsey, James Richard; Chakrabarti, Partha P.; Cao, Guo-Qiang; Tomlinson, Susan Ann; Pettus, Liping H.; Smith, Adrian Leonard; Paras, Nick A.; Liu, Gang; Demorin, Frenel F.; Tasker, Andrew; Reed, Anthony

PATENT ASSIGNEE(S): Amgen Inc., USA

SOURCE: PCT Int. Appl., 876 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

	TENT :				KIN					APPL:						ATE		
WO	2006	0397	18						WO 2005-US35873 200510									<
Ne	W:	AE, CN, GE, LC, NA, SK, YU, AT, IS, CF,	AG, CO, GH, LK, NG, SL, ZA, BE, IT, CG,	AL, CR, GM, LR, NI, SM, ZM, BG, LT, CI,	AM, CU, HR, LS, NO, SY, ZW CH, LU, CM,	AT, CZ, HU, LT, NZ, TJ, CY, LV, GA,	AU, DE, ID, LU, OM, TM, CZ, MC, GN,	AZ, DK, IL, LV, PG, TN, DE, NL, GQ, SD,	BA, DM, IN, LY, PH, TR, DK, PL, GW,	DZ, IS, MA, PL, TT, EE, PT, ML,	EC, JP, MD, PT, TZ, ES, RO, MR,	EE, KE, MG, RO, UA, FI, SE, NE,	EG, KG, MK, RU, UG, FR, SI, SN,	ES, KM, MN, SC, US, GB, SK, TD,	FI, KP, MW, SD, UZ, GR, TR,	GB, KR, MX, SE, VC, HU, BF, BW,	GD, KZ, MZ, SG, VN, IE, BJ, GH,	
AU CA EP JP MX PRIORIT	2008 2007 Y APP	0054 2921 029 174 AT, IS, BA, 5158 0037 LN.	916 52 BE, IT, HR, 12 84 INFO	BG, LI, MK,	A1 A2 CH, LT, YU T A	CY, LU,	2007 2006 2006 2007 CZ, LV, 2008 2007	0413 0413 0926 DE, MC, 0515 0424	DK, NL,	AU 21 CA 21 EP 21 EE, PL, JP 21 MX 21 US 21 WO 21	005-: 005-: 005-: ES, PT, 007-: 004-	2921 2582 8183 FI, RO, 5349 3784 6155 2405 US35	52 029 81 FR, SE, 14 35P 90 873	GB, SI,	2 2 2 GR, SK, 2 2 P 2 A 2	TR, 0051 0070 0041	003 003 003 IE, AL, 003 329 001	< < < <
OTHER S					CAS	REAC	T 14	4:39	0936	; MAI	RPAT	144	:390	936				

IT 882674-24-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(drug candidate; preparation of aryl nitrogen-containing bicyclic compds.

their protein kinase inhibitory activity and use in prophylaxis and treatment of kinase-mediated diseases)

RN 882674-24-0 CAPLUS

CN 2-Quinazolinamine, N-methyl-6-[2-methyl-5-[[6-(4-methyl-1-piperazinyl)-1Hbenzimidazol-2-yl]amino]phenyl]- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (10 CITINGS)

L5 ANSWER 3 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:696902 CAPLUS <<LOGINID::20091110>> DOCUMENT NUMBER:

TITLE: Preparation of aminobenzazoles and analogs as P2Y1

receptor inhibitors for treating thromboembolic

disorders

INVENTOR(S): Herpin, Timothy F.; Morton, George C.; Rehfuss, Robert

P.; Lawrence, R. Michael; Poss, Michael A.; Roberge,

Jacques Y.; Gungor, Timur

PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, USA PCT Int. Appl., 256 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PENT				KIND DATE				APPLICATION NO.							DATE				
	2005 W:	0709 AE, CN, GE, LK, NO, TJ, BW, AZ, EE,	AG, CO, GH, LR, NZ, TM, GH, BY, ES,	AL, CR, GM, LS, OM, TN, GM, KG,	A1 AM, CU, HR, LT, PG, TR, KE, KZ, FR,	AT, CZ, HU, LU, PH, TT, LS, MD, GB,	2005 AU, DE, ID, LV, PL, TZ, MW, RU, GR, BF,	O804 AZ, DK, IL, MA, PT, UA, MZ, TJ,	BA, DM, IN, MD, RO, UG, NA, TM,	WO 2 BB, DZ, IS, MG, RU, US, SD, AT, IS,	BG, EC, JP, MK, SC, UZ, SL, BE,	US17 BR, EE, KE, MN, SD, VC, SZ, BG, LT,	O5 BW, EG, KG, MW, SE, VN, TZ, CH,	BY, ES, KP, MX, SG, YU, UG, CY,	BZ, FI, KR, MZ, SK, ZA, ZM, CZ, NL,	OO5O CA, GB, KZ, NA, SL, ZM, ZW, DE,	120 CH, GD, LC, NI, SY, ZW AM, DK, PT,	<		
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	2007				Τ		2007	0712		JP 2	006-	5512	37		2	0050	120	<		
	2006				A 20061016 A1 20081106					NO 2 US 2				20060710 < 20080417 <						
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(drug candidate; preparation of aminobenzazoles and analogs as P2Y1 receptor inhibitors for treating thromboembolic disorders)

RN 861670-93-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-5-(1H-imidazol-1-yl)-7-methyl- (CA INDEX NAME)

RN 861670-94-2 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-6-methoxy-3pyridinyl]-7-nitro- (CA INDEX NAME)

RN 861670-96-4 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-6-methoxy-3pyridinyl]-6-nitro- (CA INDEX NAME)

RN 861671-18-3 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl) phenoxy]-6-methoxy-3-pyridinyl]-5-(1H-imidazol-1-yl)-7-methyl- (CA INDEX NAME)

RN 861671-20-7 CAPLUS

CN 1H-Benzimidazol-2-amine, 7-nitro-N-[2-[3-(trifluoromethyl)phenoxy]-3-pyridinyl]- (CA INDEX NAME)

RN 861671-22-9 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-nitro-N-[2-[3-(trifluoromethyl)phenoxy]-3-pyridinyl]- (CA INDEX NAME)

RN 861671-92-3 CAPLUS

CN lB-Benzimidazole-2,7-diamine, N2-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-6-methyl- (CA INDEX NAME)

RN 861671-96-7 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-6-(4-morpholinyl)- (CA INDEX NAME)

RN 861671-98-9 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-N6,N6-dimethyl- (CA INDEX NAME)

RN 861674-50-2 CAPLUS

 ${\tt CN-1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-1}$

6-methyl-7-nitro- (CA INDEX NAME)

IT 1026562-20-8P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of aminobenzazoles and analogs as P2Y1 receptor inhibitors for treating thromboembolic disorders)

1026562-20-8 CAPLUS

1H-Benzimidazol-2-amine, N-[2-[2-(1,1-dimethylethyl)phenoxy]-3-pyridinyl]-7-nitro- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(6 CITINGS)

REFERENCE COUNT: THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER: 142:482043

TITLE: Preparation of nitrogen-containing fused heterocyclic

compounds like benzimidazoles and benzothiazoles as

CRF receptor antagonists

INVENTOR(S): Gyorkos, Albert Charles; Corrette, Christopher Peter;

Cho, Suk Young; Turner, Timothy Mark; Pratt, Scott Alan; Aso, Kazuyoshi; Kori, Masakuni; Gyoten, Michiyo

PATENT ASSIGNEE(S): Takeda Pharmaceutical Company Limited, Japan

PCT Int. Appl., 273 pp. CODEN: PIXXD2 SOURCE:

DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

RN 851886-96-9 CAPLUS

WO					3.2 20050510																								
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	yl](isopropyl)amino]butanoic acid 851888-23-8P, Methyl 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol																												
	yl](isopropyl)amino]butanoate 851888-51-2P, Ethyl																												
NT F	N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol																												
M-[yl]-N-(4-methoxyphenyl)glycinate 851888-76-1P,																												
yl]	5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]pheno:																												
yl] 5-C	851889-02-6P, N-[2-(3-Bromopropoxy)-4-chlorophenyl]-1-methyl-N',N'-																												
yl] 5-C 851	.889-			dipropyl-1H-benzimidazole-2,7-diamine 851889-03-7P,																									
yl] 5-C 851 dip	.889- eropy	1-1H	-ben	zimi	dazo.									1	4-[5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]butanenitrile 851889-08-2P,														
yl] 5-C 851 dip 4-[.889- propy [5-Ch	l-1H loro	-ben -2-[zimi [7-(dazo. dipro	opyl	amin	o)-1	-met	hyl-	1H-b			zol-	2-														
yl] 5-C 851 dip 4-[yl]	.889- eropy 5-Ch amin	l-1H loro o]ph	-ben -2-[enox	zimi [7-(y]bu	dazo dipro tane:	opyl nitr	amin ile	o) -1: 85:	-met 1889	hyl- -08-	1H-b 2P,	enzi:	mida																
yl] 5-C 851 dip 4-[yl] 4-[889- ropy 5-Ch amin 5-Ch	l-1H loro o]ph loro	-ben -2-[enox -2-[zimi [7-(y]bu [7-(dazo: dipro tane: dipro	opyl nitr opyl	amin ile amin	o) -1: 85:	-met 1889	hyl- -08-	1H-b 2P,	enzi:	mida																
yl] 5-C 851 dip 4-[yl] 4-[yl]	.889- cropy 5-Ch amin 5-Ch amin	l-1H loro o]ph loro o]ph	-ben -2-[enox -2-[enox	zimi [7-(y]bu [7-(y]bu	dazo dipro tanen dipro tyri	opyl nitr opyl c ac	amin ile amin id	o) -1: 85: o) -1:	-met 1889 -met	hyl- -08- hyl-	1H-b 2P, 1H-b	enzi: enzi:	mida mida	zol-	2-	tic													
yl] 5-C 851 dip 4-[yl] 4-[yl]	.889- eropy 5-Ch amin 5-Ch amin PAC	l-1H loro o]ph loro o]ph (Ph	-ben -2-[enox -2-[enox arma	zimi [7-(y]bu [7-(y]bu colo	dazo dipro tanen dipro tyrio gica	opyl nitr opyl c ac l ac	amin ile amin id tivi	o)-1 85: o)-1 ty);	-met 1889 -met RCT	hyl- -08- hyl- (Re	1H-b 2P, 1H-b acta	enzi: enzi: nt);	mida mida SPN	zol- (Sy	2- nthe														
yl] 5-C 851 dip 4-[yl] 4-[yl] RL: pre	.889- cropy 5-Ch amin 5-Ch amin PAC	l-1H loro olph loro olph (Ph tion	-ben -2-[enox -2-[enox arma); T	zimi [7-(y]bu [7-(y]bu colo	dazo dipro tanen dipro tyrio gica Thera	opyl nitr opyl c ac l ac apeu	amin ile amin id tivi tic	o)-1 85: o)-1 ty); use);	-met 1889 -met RCT ; BI	hyl- -08- hyl- (Re	1H-b 2P, 1H-b acta Biol	enzi: enzi: nt); ogic	mida mida SPN al s	zol- (Sy	2- nthe														
yl] 5-C 851 dip 4-[yl] 4-[yl] RL: pre (Pr	.889- cropy 5-Ch amin 5-Ch amin PAC para	l-1H loro olph loro olph (Ph tion ation	-ben -2-[enox -2-[enox arma arma); Ti	zimi [7-(y]bu [7-(y]bu colo HU (RACT	dazoi dipro tanen dipro tyrio gica: Thero (Reo	opyl nitr opyl c ac l ac apeu acta	amin ile amin id tivi tic nt o	o)-1 85: o)-1 ty); use); r rea	-met 1889 -met RCT BI agen	hyl- -08- hyl- (Re OL (t);	1H-b 2P, 1H-b acta Biol USES	enzi enzi nt); ogic (Us	mida mida SPN al s es)	zol- (Sy tudy	2- nthe); P	REP	cycl												

1H-Benzimidazole-2,7-diamine, 1-methyl-N7-(phenylmethyl)-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851888-22-7 CAPLUS

CN Butanoic acid, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]- (CA INDEX NAME)

RN 851888-23-8 CAPLUS

CN Butanoic acid, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-, methyl ester (CA INDEX NAME)

RN 851888-51-2 CAPLUS

CN Glycine, N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-N-(4-methoxyphenyl)-, ethyl ester (CA INDEX NAME)

RN 851888-76-1 CAPLUS

CN Phenol, 5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]- (CA INDEX NAME)

RN 851889-02-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-(3-bromopropoxy)-4-chlorophenyl]-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851889-03-7 CAPLUS

CN Butanenitrile, 4-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]- (CA INDEX NAME)

RN 851889-08-2 CAPLUS

N Butanoic acid, 4-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]- (CA INDEX NAME)

IT 851886-84-5P, N-Mesityl-1-methyl-N', N'-dipropyl-1H-benzimidazole-2,7-diamine 851886-87-8P, N-Mesityl-N', N'-dipropyl-1H-benzimidazole-2,7-diamine 851886-88-9P, 1-Isopropyl-N-mesityl-N', N'-dipropyl-1Hbenzimidazole-2,7-diamine 851886-89-0P, N-Mesityl-1-phenyl-N', N'-dipropyl-1H-benzimidazole-2,7-diamine 851886-90-3P, 1-Ethyl-N-mesityl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine 851886-91-4P, N'-Cyclopropylmethyl-N-mesityl-1-methyl-N'-propyl-1H-benzimidazole-2,7diamine 851886-99-2P, 1-Methyl-N-phenyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine trifluoroacetate 851887-03-1P, Methyl 4-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]-3methylbenzoate trifluoroacetate 851887-05-3P, N-(2,6-Dimethoxypyridin-3-yl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-07-5P, N-(4-tert-Butyl-2,6-dimethylphenyl)-1-methyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine trifluoroacetate 851887-09-7P, N-(2,4-Dimethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-11-1P, N-(4-Bromo-2-ethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-13-3P, N-[4-(Diethylamino)-2-methylphenyl]-1-methyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine trifluoroacetate 851887-15-5P, $1-\texttt{Methyl-N-(4-methyl-5-nitropyridin-2-yl)-N',N'-dipropyl-1}\\ + \texttt{Denzimidazole-1-Methyl-N-(4-methyl-5-nitropyridin-2-yl)-N',N'-dipropyl-1}\\ + \texttt{Denzimidazole-1-Methyl-N-(4-methyl-1-N-(4-m$ 2,7-diamine trifluoroacetate 851887-17-7P, N-(2,4-Dichlorophenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-19-9P, N-(2-Chloro-4,6-dimethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine trifluoroacetate 851887-21-3P, N-(2-Bromo-4-isopropylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-23-5P, 1-Methyl-N',N'-dipropyl-N-(2,4,6-trichlorophenyl)-1H-benzimidazole-2,7diamine trifluoroacetate 851887-27-9P, N-(4,5-Dimethoxy-2-methylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine trifluoroacetate 851887-29-1P, N-(2,6-Dimethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-31-5P, 2,4-Dichloro-6-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]-3methylphenol trifluoroacetate 851887-33-7P, N-(3,5-Dichloropyridin-4-yl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-35-9P, N-(3-Bromo-5-methylpyridin-2-yl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine trifluoroacetate 851887-37-1P, N-(3,5-Dimethoxyphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-39-3P, 1-Methyl-N-[2-methyl-4-(trifluoromethoxy)phenyl]-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine trifluoroacetate 851887-41-7P, N-(2,4-Dimethoxyphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine trifluoroacetate 851887-42-8P, N', N'-Dibutyl-N-mesityl-1-methyl-1H-benzimidazole-2,7-diamine 851887-43-9P, N',N'-Bis(cyclopropylmethyl)-N-mesityl-1-methyl-1Hbenzimidazole-2,7-diamine 851887-44-0P, N-Mesityl-1-methyl-7-(piperidin-1-yl)-1H-benzimidazol-2-amine 851887-45-1P, N'-Butyl-N-mesityl-1-methyl-N'-propyl-1Hbenzimidazole-2,7-diamine 851887-46-2P, N-Mesityl-1-methyl-N'-(2-methoxyethyl)-N'-propyl-1H-benzimidazole-2,7diamine 851887-47-3P, N'-Isobutyl-N-mesityl-1-methyl-N'-propyl-1H-benzimidazole-2,7-diamine 851887-55-3P, 5-Fluoro-N-mesityl-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine 851887-57-5P, N', N'-Dibutyl-5-fluoro-N-mesityl-1-methyl-1Hbenzimidazole-2,7-diamine hydrochloride 851887-58-6P, N', N'-Bis(cyclopropylmethyl)-5-fluoro-N-mesityl-1-methyl-1H-benzimidazole-2,7-diamine hydrochloride 851887-59-7P, N'-Butyl-N-mesityl-N'-(4-methoxyphenyl)-1-methyl-1H-benzimidazole-2,7diamine 851887-63-3P, N-Mesityl-N'-methyl-1-methyl-N'-propyl-1H-benzimidazole-2,7-diamine 851887-64-4P, N'-Isopropyl-N-mesityl-1-methyl-N'-propyl-1H-benzimidazole-2,7-diamine 851887-65-5P, N-Mesityl-1-methyl-N'-(1-propylbutyl)-1Hbenzimidazole-2,7-diamine 851887-66-6P, N'-Benzyl-N'-(cyclopropylmethyl)-N-mesityl-1-methyl-1H-benzimidazole-2,7diamine 851887-67-7P, N'-(4-Chlorobenzyl)-N'-(cyclopropylmethyl)-N-mesityl-1-methyl-1H-benzimidazole-2,7-diamine 851887-68-8P, N'-(Cyclopropylmethyl)-N-mesityl-N'-(4methoxybenzyl)-1-methyl-1H-benzimidazole-2,7-diamine 851887-69-9P, N'-(Cyclopropylmethyl)-N-mesityl-1-methyl-N'-(pyridin-3-ylmethyl)-1H-benzimidazole-2,7-diamine 851887-70-2P , N-(Cyclopropylmethyl)-N-[2-(mesitylamino)-1-methyl-1H-benzimidazol-7yl]acetamide 851887-71-3P, N'-(4-tert-Butylbenzyl)-N'-(cyclopropylmethyl)-N-mesityl-1-methyl-1Hbenzimidazole-2,7-diamine 851887-72-4P, benzimidazole-2,7-diamine 851887-73-5P, N'-(Cyclopropylmethyl)-N-mesityl-1-methyl-N'-(pyridin-4-ylmethyl)-1Hbenzimidazole-2,7-diamine 851887-74-6P, $\label{eq:n'-(Cyclopropylmethyl)-N-mesityl-1-methyl-N'-[4-(trifluoromethyl)benzyl]-1} \label{eq:n'-(Cyclopropylmethyl)-N-mesityl-1-methyl-N'-[4-(trifluoromethyl)benzyl]-1} \label{eq:n'-(Cyclopropylmethyl)-N-mesityl-N'-(Cyclopropylmethyl)-N'-$ 1H-benzimidazole-2,7-diamine 851887-75-7P, N'-(Cyclopropylmethyl)-N'-(4-fluorobenzyl)-N-mesityl-1-methyl-1Hbenzimidazole-2,7-diamine 851887-76-8P, 4-[[(Cyclopropylmethyl)[2-(mesitylamino)-1-methyl-1H-benzimidazol-7yl]amino]methyl]benzonitrile 851887-77-9P, N'-(Cyclopropylmethyl)-N-mesityl-1-methyl-N'-(pyridin-2-ylmethyl)-1Hbenzimidazole-2,7-diamine 851887-78-0P, N'-[2-(Benzyloxy)ethyl]-N'-(cyclopropylmethyl)-N-mesityl-1-methyl-1Hbenzimidazole-2,7-diamine 851887-79-1P, 2-[(Cyclopropylmethyl)[2-(mesitylamino)-1-methyl-1H-benzimidazol-7yl]amino]ethanol 851887-80-4P, N-(4-Bromo-2,6-dimethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine 851887-81-5P, N-(4-Methoxy-2-methylphenyl)-1-methyl-N', N'-dipropyl-1H-benzimidazole-2, 7diamine 851887-82-6P, N-(2,6-Dimethoxy-4-methylphenyl)-1methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine 851887-83-7P , N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine 851887-84-8P, diamine 851887-85-9P, 4-[[7-(Dipropylamino)-1-methyl-1H-

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benzimidazol-2-yl]amino]-3-ethylbenzonitrile 851887-86-0P,
N-(2,4-Dimethoxy-6-methylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-
2,7-diamine hydrochloride 851887-87-1P,
N-(2,4-Dichloro-6-methylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-
2,7-diamine hydrochloride 851887-88-2P,
N-[2-Chloro-6-(trifluoromethyl)pyridin-3-yl]-1-methyl-N',N'-dipropyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-89-3P,
N-[2-Chloro-4-(trifluoromethyl)phenyl]-1-methyl-N',N'-dipropyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-90-6P,
N-(2-Bromo-4-methoxy-6-methylphenyl)-1-methyl-N', N'-dipropyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-91-7P,
N-(4-Chloro-2-methoxy-5-methylphenyl)-1-methyl-N',N'-dipropyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-92-8P,
N-(4-Bromo-2-methylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-
diamine hydrochloride 851887-93-9P,
N'-(Cyclopropylmethyl)-N'-(2,4-dimethylbenzyl)-N-mesityl-1-methyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-94-0P,
N-(4-Bromo-2-ethylphenyl)-N',N'-dibutyl-1-methyl-1H-benzimidazole-2,7-
diamine hydrochloride 851887-95-1P,
N-(4-Chloro-2-isopropyl-6-methylphenyl)-1-methyl-N',N'-dipropyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-96-2P,
N', N'-Dibutyl-N-(2,4-dimethoxy-6-methylphenyl)-1-methyl-1H-benzimidazole-
2,7-diamine hydrochloride 851887-97-3P,
N-(2-Bromo-4-methoxy-6-methylphenyl)-N',N'-dibutyl-1-methyl-1H-
benzimidazole-2,7-diamine hydrochloride 851887-99-5P,
N-Mesityl-1-(2-methoxyethyl)-N',N'-dipropyl-1H-benzimidazole-2,7-diamine
851888-00-1P, N-Mesityl-N',N'-dipropyl-1-(2,2,2-trifluoroethyl)-1H-
benzimidazole-2,7-diamine 851888-01-2P,
2-[7-(Dipropylamino)-2-(mesitylamino)-1H-benzimidazol-1-yl]ethanol
851888-02-3P, N',N'-Bis(cyclopropylmethyl)-1-methyl-N-(2,4,6-
trimethylpyridin-3-yl)-1H-benzimidazole-2,7-diamine 851888-03-4P
, 1-Acetyl-N-mesityl-N', N'-dipropyl-1H-benzimidazole-2,7-diamine
851888-04-5P, N',N'-Dibutyl-N-mesityl-1-(2,2,2-trifluoroethyl)-1H-
benzimidazole-2,7-diamine 851888-05-6P,
N', N'-Bis(cyclopropylmethyl)-N-mesityl-1-(2,2,2-trifluoroethyl)-1H-
benzimidazole-2,7-diamine 851888-06-7P,
4-Bromo-N-mesityl-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7-diamine
851888-12-5P, N-(2,4,6-Trimethylpyridin-3-yl)-1-methyl-N',N'-di(2-
methoxyethyl)-1H-benzimidazole-2,7-diamine hydrochloride
851888-18-1P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N',N'-bis(2-
methoxyethyl)-1-methyl-1H-benzimidazole-2,7-diamine 851888-20-5P
, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-(2-methoxyethyl)-N'-methyl-1-
methylbenzimidazole-2,7-diamine 851888-21-6P,
N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-N'-(2-methoxyethyl)-1-
methyl-1H-benzimidazole-2,7-diamine 851888-24-9P,
4-[[2-[(4-Bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-
yl](isopropyl)amino]-N-methylbutanamide 851888-25-0P,
4-[[2-[(4-Bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-
yl](isopropyl)amino]-N,N-dimethylbutanamide 851888-26-1P,
N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-methyl-N'-[4-oxo-4-
(pyrrolidin-1-yl)butyl]-1H-benzimidazole-2,7-diamine
851888-27-2P, 4-[[2-[(4-Bromo-2-methoxy-6-methylphenyl)amino]-1-
methyl-1H-benzimidazol-7-yl](isopropyl)amino]-N,N-diethylbutanamide
851888-28-3P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[4-(morpholin-4-yl)-4-oxobutyl]-1H-benzimidazole-2,7-diamine
851888-29-4P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[4-oxo-4-(piperidin-1-yl)butyl]-1H-benzimidazole-2,7-diamine
851888-30-7P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[4-oxo-4-(4-thiomorpholinyl)butyl]-1H-benzimidazole-2,7-diamine
851888-31-8P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[4-(4-methylpiperazin-1-yl)-4-oxobutyl]-1H-benzimidazole-2,7-
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diamine 851888-32-9P, N'-[2-[(4-Bromo-2-methoxy-6-
methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-N'-isopropylglycinamide
851888-33-0P, N'-(2-Aminoethyl)-N-(4-bromo-2-methoxy-6-
methylphenyl)-N'-isopropyl-1-methyl-1H-benzimidazole-2,7-diamine
Hydrochloride 851888-35-2P,
N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-[2-(dimethylamino)ethyl]-N'-
isopropyl-1-methyl-1H-benzimidazole-2,7-diamine Hydrochloride
851888-37-4P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(4-
chlorophenyl)-N'-isopropyl-1-methyl-1H-benzimidazole-2,7-diamine
Hydrochloride 851888-43-2P,
N: {4-Chloro-2-methoxy-6-methylphenyl}-N'-{4-chlorophenyl}-1-methyl-N'-neopentyl-1H-benzimidazole-2,7-diamine hydrochloride
851888-44-3P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(4-
chlorophenyl)-N'-(2-methoxyethyl)-1-methyl-1H-benzimidazole-2,7-diamine
hydrochloride 851888-45-4P, Ethyl
N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-
yl]-N-(4-chlorophenyl)glycinate hydrochloride 851888-46-5P,
N'-[2-[(4-Chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-
7-yl]-N'-(4-chlorophenyl)-N,N-dimethylglycinamide hydrochloride
851888-47-6P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(4-
chlorophenyl)-N'-[2-(dimethylamino)ethyl]-1-methyl-1H-benzimidazole-2,7-
diamine dihydrochloride 851888-48-7P,
N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(4-chlorophenyl)-1-methyl-N'-
[(tetrahydrofuran-3-yl)methyl]-1H-benzimidazole-2,7-diamine
851888-49-8P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-isopropyl-
N'-(4-methoxyphenyl)-1-methyl-1H-benzimidazole-2,7-diamine
851888-50-1P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(2-
methoxyethyl)-N'-(4-methoxyphenyl)-1-methyl-1H-benzimidazole-2,7-diamine
851888-52-3P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(4-
methoxyphenyl)-1-methyl-N'-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-
benzimidazole-2,7-diamine 851888-53-4P,
N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-isopropyl-1-methyl-N'-(5-
methylpyridin-2-yl)-1H-benzimidazole-2,7-diamine 851888-54-5P,
 \verb|N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-(2-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl)-1-methyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-methoxyethyl-N'-(5-metho
methylpyridin-2-yl)-1H-benzimidazole-2,7-diamine 851888-55-6P,
N'-[2-[(4-Chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-
7-yl]-N,N-diethyl-N'-(4-methoxyphenyl)glycinamide Hydrochloride
851888-56-7P, N-[2-[(4-Chloro-2-methoxy-6-methylphenyl)amino]-1-
methyl-1H-benzimidazol-7-yl]-N-(4-chlorophenyl)acetamide Hydrochloride
851888-58-9P, N-[2-[(4-Chloro-2-methoxy-6-methylphenyl)amino]-1-
methyl-1H-benzimidazol-7-yl]-N-(4-methoxyphenyl)acetamide
851888-59-0P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[4-(methylsulfonyl)phenyl]-1H-benzimidazole-2,7-diamine
851888-61-4P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-
methyl-N'-[3-(methylsulfonyl)phenyl]-1H-benzimidazole-2,7-diamine
851888-62-5P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-ethyl-N'-
isopropyl-1-methyl-1H-benzimidazole-2,7-diamine hydrochloride
851888-63-6P, N-(4-Bromo-2,6-diethylphenyl)-1-methyl-N',N'-
dipropyl-1H-benzimidazole-2,7-diamine 851888-64-7P,
N-(4-Bromo-2-methoxy-6-methylphenyl)-N',N'-dibutyl-1-methyl-1H-
benzimidazole-2,7-diamine 851888-65-8P,
N-(4-Chloro-2,6-diethylphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-
2,7-diamine 851888-66-9P, Methyl
4-[(cyclopropylmethyl)[2-(mesitylamino)-1-methyl-1H-benzimidazol-7-
yllamino|butanoate 851888-67-0P,
N-(4-Bromo-2-methoxy-6-methylphenyl)-N',N'-diethyl-1-methyl-1H-
benzimidazole-2,7-diamine 851888-68-1P,
N-(4-Chloro-2-methoxy-6-methylphenyl)-1-methyl-N', N'-dipropyl-1H-
benzimidazole-2,7-diamine 851888-69-2P,
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benzimidazole-2,7-diamine 851888-70-5P,

N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-N'-methyl-1-methyl-1Hbenzimidazole-2,7-diamine 851888-71-6P, N'-Ethyl-N'-isopropyl-1-methyl-N-(2,4,6-trimethoxyphenyl)-1H-benzimidazole-2,7-diamine 851888-72-7P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N'-ethyl-N'-isopropyl-1-methyl-1Hbenzimidazole-2,7-diamine 851888-73-8P, N-(4-Chloro-2-methoxy-6-methylphenyl)-N',N'-diethyl-1-methyl-1Hbenzimidazole-2,7-diamine 851888-74-9P, N-(4-Chloro-2,6-diethylphenyl)-N',N'-diethyl-1-methyl-1H-benzimidazole-2,7diamine 851888-75-0P, N-(4-Chloro-2,6-diethylphenyl)-N'-ethyl-N'-isopropyl-1-methyl-1H-benzimidazole-2,7-diamine 851888-77-2P , [5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]phenyl]methanol 851888-78-3P, N-(4-Chloro-2-methoxyphenyl)-1-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine 851888-79-4P, N-(2-Bromo-4-chlorophenyl)-1-methyl-N', N'-dipropyl-1H-benzimidazole-2, 7-diamine 851888-81-8P, 5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]benzonitrile 851888-82-9P, N-[4-Chloro-2-(methoxymethyl)phenyl]-1-methyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine 851888-83-0P, N', N'-Bis[2-(benzyloxy)ethyl]-1-methyl-N-(2,4,6-trimethylpyridin-3-yl)-1Hbenzimidazole-2,7-diamine 851888-84-1P, N-(4-Chloro-2-ethoxyphenyl)-3-methyl-N',N'-dipropyl-1H-benzimidazole-2,7diamine 851888-85-2P, 1-Methyl-N-(pentamethylphenyl)-N',N'dipropyl-1H-benzimidazole-2,7-diamine 851888-86-3P, N-(4-Bromo-2-methoxy-6-methylphenyl)-7-(2-ethyl-1-piperidinyl)-1-methyl-1Hbenzimidazol-2-amine 851888-89-6P, N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-methylpiperidin-1-yl)-1H-benzimidazol-2-amine 851888-90-9P, N-(4-Bromo-2-methoxy-6-methylphenyl)-7-(2-ethyl-1-pyrrolidinyl)-1-methyl-1H-benzimidazol-2-amine 851888-91-0P, N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-methyl-1H-pyrrolidin-1vl)-1H-benzimidazol-2-amine 851888-92-1P, N-(4-Bromo-2-methoxy-6-methylphenyl)-7-(3-ethyl-4-morpholinyl)-1-methyl-1Hbenzimidazol-2-amine 851888-93-2P, N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-propyl-1-piperidinyl)-1H-benzimidazol-2-amine 851888-94-3P, N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-methoxymethyl-1piperidinyl)-1H-benzimidazol-2-amine 851888-95-4P, N'-[7-(2-Ethyl-1-piperidinyl)-1-methyl-1H-benzimidazol-2-yl]-N,N-dimethyl-4-methyl-2,5-pyridinediamine 851888-96-5P, Methyl 1-[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7yl]piperidine-2-carboxylate 851889-04-8P, N-[2-(2-Bromoethoxy)-4-chlorophenyl]-1-methyl-N',N'-dipropyl-1Hbenzimidazole-2,7-diamine 851889-05-9P, [5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]phenoxy]acetonitrile 851889-06-0P, N-[2-(4-Bromobutoxy)-4-chlorophenyl]-1-methyl-N', N'-dipropyl-1Hbenzimidazole-2,7-diamine 851889-07-1P, 5-[5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]phenoxy]pentanenitrile 851889-09-3P, 4-[5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]phenoxy]-N-methylbutanamide Hydrochloride 851889-10-6P , 4-[5-Chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino|phenoxy|-N,N-dimethylbutanamide 851889-19-5P, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-propyl-1-methyl-N'-[2-(methylsulfonyl)phenyl]-1H-benzimidazole-2,7-diamine 851889-22-0P, 4-[[2-[(4-Bromo-2-methoxy-6-methylphenyl)amino]-1methyl-1H-benzimidazol-7-yl] (isopropyl) amino]benzonitrile 851889-28-6P, 4-[[2-[(4-Bromo-2-methoxy-6-methylphenyl)amino]-1methyl-1H-benzimidazol-7-yl] (isopropyl) amino]-2-methoxybenzonitrile

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of nitrogen-containing fused heterocyclic compds.

like benzimidazoles and benzothiazoles as CRF receptor antagonists with therapeutic potential)

RN 851886-84-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851886-87-8 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)-(CA INDEX NAME)

RN 851886-88-9 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-(1-methylethyl)-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851886-89-0 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-phenyl-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851886-90-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-ethyl-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851886-91-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851886-99-2 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N2-phenyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851886-98-1 CMF C20 H26 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-03-1 CAPLUS

CN Benzoic acid, 4-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]-3-methyl-, methyl ester, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

M 1

CRN 851887-02-0 CMF C23 H30 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-05-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2,6-dimethoxy-3-pyridinyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-04-2 CMF C21 H29 N5 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-07-5 CAPLUS

NN 1H-Benzimidazole-2,7-diamine, N2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-06-4 CMF C26 H38 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-09-7 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N2-(2,4-dimethylphenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-08-6 CMF C22 H30 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-11-1 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-ethylphenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-10-0

CMF C22 H29 Br N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-13-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[4-(diethylamino)-2-methylphenyl]-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-12-2 CMF C25 H37 N5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-15-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N2-(4-methyl-5-nitro-2-pyridinyl)-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-14-4 CMF C20 H26 N6 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-17-7 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N2-(2,4-dichlorophenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-16-6 CMF C20 H24 C12 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-19-9 CAPLUS
CN 1H-Benzimidazole-2,7-diamine, N2-(2-chloro-4,6-dimethylphenyl)-1-methylN7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-18-8 CMF C22 H29 Cl N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-21-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-bromo-4-(1-methylethyl)phenyl]-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 851887-20-2 CMF C23 H31 Br N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-23-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7,N7-dipropyl-N2-(2,4,6trichlorophenyl)-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-22-4 CMF C20 H23 C13 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-27-9 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(4,5-dimethoxy-2-methylphenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-26-8 CMF C23 H32 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-29-1 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(2,6-dimethylphenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-28-0 CMF C22 H30 N4

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-31-5 CAPLUS

CN Phenol, 2,4-dichloro-6-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]-3-methyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CRN 851887-30-4 CMF C21 H26 C12 N4 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-33-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(3,5-dichloro-4-pyridinyl)-1-methyl-N7,N7dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-32-6 CMF C19 H23 C12 N5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-35-9 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(3-bromo-5-methyl-2-pyridinyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-34-8 CMF C20 H26 Br N5

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-37-1 CAPLUS CN 1H-Benzimidazole-2,7-diamine, N2-(3,5-dimethoxyphenyl)-1-methyl-N7,N7dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-36-0 CMF C22 H30 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-39-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N2-[2-methyl-4-(trifluoromethoxy)phenyl]-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:2) (CA INDEX NAME)

CM 1

CRN 851887-38-2 CMF C22 H27 F3 N4 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-41-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2,4-dimethoxyphenyl)-1-methyl-N7,N7-dipropyl-, 2,2,2-trifluoroacetate (1:?) (CA INDEX NAME)

CM 1

CRN 851887-40-6 CMF C22 H30 N4 O2

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 851887-42-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-dibutyl-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-43-9 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-bis(cyclopropylmethyl)-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-44-0 CAPLUS

CN 1H-Benzimidazol-2-amine, 1-methyl-7-(1-piperidinyl)-N-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-45-1 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-butyl-1-methyl-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-46-2 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(2-methoxyethyl)-1-methyl-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-47-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7-(2-methylpropyl)-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-55-3 CAPLUS

CN lH-Benzimidazole-2,7-diamine, 5-fluoro-1-methyl-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-57-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-dibutyl-5-fluoro-1-methyl-N2-(2,4,6-trimethylphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-58-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-bis(cyclopropylmethyl)-5-fluoro-1-methyl-N2-(2,4,6-trimethylphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-59-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-butyl-N7-(4-methoxyphenyl)-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-63-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,1-dimethyl-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-64-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7-(1-methylethyl)-N7-propyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-65-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7-(1-propylbutyl)-N2-(2,4,6trimethylphenyl)- (CA INDEX NAME)

RN 851887-66-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-(phenylmethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-67-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-[(4-chlorophenyl)methyl]-N7-(cyclopropylmethyl)-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-68-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-N7-[(4-methoxyphenyl)methyl]-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

851887-69-9 CAPLUS 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-(3-pyridinylmethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

851887-70-2 CAPLUS

Acetamide, N-(cyclopropylmethyl)-N-[1-methyl-2-[(2,4,6-trimethylphenyl)amino]-1H-benzimidazol-7-yl]- (CA INDEX NAME)

851887-71-3 CAPLUS

1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-N7-[[4-(1,1-dimethylethyl)phenyl]methyl]-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-72-4 CAPLUS

1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-[(4-methylphenyl)methyl]-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-73-5 CAPLUS

1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-(4-pyridinylmethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851887-74-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-[[4-(trifluoromethyl)phenyl)methyl]-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

- RN 851887-75-7 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-N7-[(4-fluorophenyl)methyl]-1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

- RN 851887-76-8 CAPLUS
- CN Benzonitrile, 4-[[(cyclopropylmethyl)[1-methyl-2-[(2,4,6-trimethylphenyl)amino]-1H-benzimidazol-7-yl]amino]methyl]- (CA INDEX NAME)

- RN 851887-77-9 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-(2-pyridinylmethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

- RN 851887-78-0 CAPLUS
- CN 1B-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-1-methyl-N7-[2-(phenylmethoxy)ethyl]-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

- RN 851887-79-1 CAPLUS
- CN Ethanol, 2-[(cyclopropylmethyl)[1-methyl-2-[(2,4,6-trimethylphenyl)amino]-1H-benzimidazol-7-yl]amino]- (CA INDEX NAME)

RN 851887-80-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2,6-dimethylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851887-81-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-methoxy-2-methylphenyl)-1-methyl-N7,N7dipropyl- (CA INDEX NAME)

RN 851887-82-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2,6-dimethoxy-4-methylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851887-83-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851887-84-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2,6-dichloro-3-pyridinyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851887-85-9 CAPLUS

CN Benzonitrile, 4-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]-3ethyl- (CA INDEX NAME)

RN 851887-86-0 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N2-(2,4-dimethoxy-6-methylphenyl)-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-87-1 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2,4-dichloro-6-methylphenyl)-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-88-2 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-chloro-6-(trifluoromethyl)-3pyridinyl]-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-89-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-chloro-4-(trifluoromethyl)phenyl]-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-90-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2-bromo-4-methoxy-6-methylphenyl)-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HC

RN 851887-91-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-5-methylphenyl)-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-92-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methylphenyl)-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851887-93-9 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(cyclopropylmethyl)-N7-[{2,4-dimethylphenyl}methyl]-1-methyl-N2-{2,4,6-trimethylphenyl}-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851887-94-0 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-ethylphenyl)-N7,N7-dibutyl-1-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851887-95-1 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-[4-chloro-2-methyl-6-(1methylethyl)phenyl]-1-methyl-N7,N7-dipropyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851887-96-2 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N7,N7-dibutyl-N2-(2,4-dimethoxy-6-methylphenyl)-1-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851887-97-3 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(2-bromo-4-methoxy-6-methylphenyl)-N7,N7-dibutyl-1-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851887-99-5 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, 1-(2-methoxyethyl)-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851888-00-1 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-dipropyl-1-(2,2,2-trifluoroethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851888-01-2 CAPLUS

CN 1H-Benzimidazole-1-ethanol, 7-(dipropylamino)-2-[(2,4,6trimethylphenyl)amino]- (CA INDEX NAME)

RN 851888-02-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-bis(cyclopropylmethyl)-1-methyl-N2-(2,4,6-trimethyl-3-pyridinyl)- (CA INDEX NAME)

RN 851888-03-4 CAPLUS

CN Ethanone, 1-[7-(dipropylamino)-2-[(2,4,6-trimethylphenyl)amino]-1H-benzimidazol-1-yl]- (CA INDEX NAME)

RN 851888-04-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7,N7-dibutyl-1-(2,2,2-trifluoroethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

RN 851888-05-6 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N7,N7-bis(cyclopropylmethyl)-1-(2,2,2-trifluoroethyl)-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

$$\begin{array}{c|c} & & \\ & &$$

RN 851888-06-7 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 4-bromo-1-methyl-N7,N7-dipropyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

- 851888-12-5 CAPLUS
- 1H-Benzimidazole-2,7-diamine, N7,N7-bis(2-methoxyethyl)-1-methyl-N2-(2,4,6trimethyl-3-pyridinyl)-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

- RN 851888-18-1 CAPLUS
- 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7,N7bis(2-methoxyethyl)-1-methyl- (CA INDEX NAME)

- 851888-20-5 CAPLUS
- 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7-(2methoxyethyl)-N7,1-dimethyl- (CA INDEX NAME)

- RN 851888-21-6 CAPLUS CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7-(2methoxyethyl)-1-methyl-N7-(1-methylethyl)- (CA INDEX NAME)

- 851888-24-9 CAPLUS
- Butanamide, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-N-methyl- (CA INDEX NAME)

- RN 851888-25-0 CAPLUS
- CN Butanamide, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1Hbenzimidazol-7-yl](1-methylethyl)amino]-N,N-dimethyl- (CA INDEX NAME)

RN 851888-26-1 CAPLUS

CN 1-Butanone, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl] (1-methylethyl)amino]-1-(1-pyrrolidinyl)- (CA INDEX NAME)

RN 851888-27-2 CAPLUS

CN Butanamide, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-N,N-diethyl- (CA INDEX NAME)

RN 851888-28-3 CAPLUS

CN 1-Butanone, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-1-(4-morpholinyl)- (CA INDEX NAME)

RN 851888-29-4 CAPLUS

CN 1-Butanone, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-1-(1-piperidinyl)- (CA INDEX NAME)

RN 851888-30-7 CAPLUS

CN 1-Butanone, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-1-(4-thiomorpholinyl)- (CA INDEX NAME)

- RN 851888-31-8 CAPLUS
- CN 1-Butanone, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-1-(4-methyl-1-piperazinyl)- (CA INDEX NAME)

- RN 851888-32-9 CAPLUS
- CN Acetamide, 2-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]- (CA INDEX NAME)

- RN 851888-33-0 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N7-(2-aminoethy1)-N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c} \text{MeO} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{N} \\ \text{Me} \\ \\ \text{H}_2 \text{N} - \text{CH}_2 - \text{CH}_2 - \text{N} \\ \\ \text{i} - \text{Pr} \\ \end{array}$$

● HCl

- RN 851888-35-2 CAPLUS
- CN 1B-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7-[2-(dimethylamino)ethyl]-1-methyl-N7-(1-methylethyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HC

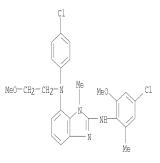
- RN 851888-37-4 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-chlorophenyl)-1-methyl-N7-(1-methylethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●x HCl

- RN 851888-43-2 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-{4-chloro-2-methoxy-6-methylphenyl}-N7-{4-chlorophenyl}-N7-{2,2-dimethylpropyl}-1-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851888-44-3 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-chlorophenyl)-N7-(2-methoxyethyl)-1-methyl-, hydrochloride (1:?) (CA INDEX NAME)



●x HCl

- RN 851888-45-4 CAPLUS
- CN Glycine, N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-N-(4-chlorophenyl)-, ethyl ester, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

- RN 851888-46-5 CAPLUS
- CN Acetamide, 2-[[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](4-chlorophenyl)amino]-N,N-dimethyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 851888-47-6 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-chlorophenyl)-N7-[2-(dimethylamino)ethyl]-1-methyl-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

- RN 851888-48-7 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-chlorophenyl)-1-methyl-N7-[(tetrahydro-3-furanyl)methyl]- (CA INDEX NAME)

- RN 851888-49-8 CAPLUS
- CN lH-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-methoxyphenyl)-1-methyl-N7-(1-methylethyl)- (CA INDEX NAME)

- RN 851888-50-1 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(2-methoxyethyl)-N7-(4-methoxyphenyl)-1-methyl- (CA INDEX NAME)

- RN 851888-52-3 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(4-

methoxyphenyl)-1-methyl-N7-[(tetrahydro-2H-pyran-4-yl)methyl]- (CA INDEX NAME)

RN 851888-53-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)-N7-(5-methyl-2-pyridinyl)- (CA INDEX NAME)

RN 851888-54-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7-(2-methoxyethyl)-1-methyl-N7-(5-methyl-2-pyridinyl)- (CA INDEX NAME)

RN 851888-55-6 CAPLUS

N Acetamide, 2-[[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1Hbenzimidazol-7-yl](4-methoxyphenyl)amino]-N,N-diethyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 851888-56-7 CAPLUS

CN Acetamide, N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-N-(4-chlorophenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851888-58-9 CAPLUS

CN Acetamide, N-[2-[(4-chloro-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-N-(4-methoxyphenyl)- (CA INDEX NAME)

RN 851888-59-0 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)-N7-[4-(methylsulfonyl)phenyl]- (CA INDEX NAME)

RN 851888-61-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)-N7-[3-(methylsulfonyl)phenyl]- (CA INDEX NAME)

RN 851888-62-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7-ethyl-1-methyl-N7-(1-methylethyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 851888-63-6 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2,6-diethylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851888-64-7 CAPLUS

CN 1B-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7,N7-dibutyl-1-methyl- (CA INDEX NAME)

RN 851888-65-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2,6-diethylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

- RN 851888-66-9 CAPLUS
- CN Butanoic acid, 4-[(cyclopropylmethyl)[1-methyl-2-[(2,4,6-trimethylphenyl)amino]-1H-benzimidazol-7-yl]amino]-, methyl ester (CA INDEX NAME)

- RN 851888-67-0 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7,N7-diethyl-1-methyl- (CA INDEX NAME)

- RN 851888-68-1 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

- RN 851888-69-2 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(3,4-dichloro-2-methoxy-6-methylphenyl)-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

- RN 851888-70-5 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-N7,1-dimethyl-N7-(1-methylethyl)- (CA INDEX NAME)

- RN 851888-71-6 CAPLUS
- CN 1H-Benzimidazole-2,7-diamine, N7-ethyl-1-methyl-N7-(1-methylethyl)-N2-(2,4,6-trimethoxyphenyl)- (CA INDEX NAME)

RN 851888-72-7 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7ethyl-1-methyl-N7-(1-methylethyl)- (CA INDEX NAME)

851888-73-8 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxy-6-methylphenyl)-N7,N7diethyl-1-methyl- (CA INDEX NAME)

RN 851888-74-9 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2,6-diethylphenyl)-N7,N7diethyl-1-methyl- (CA INDEX NAME)

851888-75-0 CAPLUS

1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2,6-diethylphenyl)-N7-ethyl-1methyl-N7-(1-methylethyl)- (CA INDEX NAME)

RN 851888-77-2 CAPLUS CN Benzenemethanol, 5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2yl]amino]- (CA INDEX NAME)

RN 851888-78-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-chloro-2-methoxyphenyl)-1-methyl-N7,N7dipropyl- (CA INDEX NAME)

RN 851888-79-4 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(2-bromo-4-chlorophenyl)-1-methyl-N7,N7dipropyl- (CA INDEX NAME)

RN 851888-81-8 CAPLUS

CN Benzonitrile, 5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]- (CA INDEX NAME)

RN 851888-82-9 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[4-chloro-2-(methoxymethyl)phenyl]-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851888-83-0 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N7,N7-bis[2-(phenylmethoxy)ethyl]-N2-(2,4,6-trimethyl-3-pyridinyl)- (CA INDEX NAME)

RN 851888-84-1 CAPLUS

CN 1H-Benzimidazole-2,4-diamine, N2-(4-chloro-2-ethoxyphenyl)-2,3-dihydro-1-methyl-N4,N4-dipropyl- (CA INDEX NAME)

RN 851888-85-2 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, 1-methyl-N2-(2,3,4,5,6-pentamethylphenyl)-N7,N7-dipropyl- (CA INDEX NAME)

RN 851888-86-3 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-7-(2-ethyl-1-piperidinyl)-1-methyl- (CA INDEX NAME)

RN 851888-89-6 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-methyl-1-piperidinyl)- (CA INDEX NAME)

RN 851888-90-9 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-7-(2-ethyl-1-pyrrolidinyl)-1-methyl- (CA INDEX NAME)

RN 851888-91-0 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-methyl-1-pyrrolidinyl)- (CA INDEX NAME)

RN 851888-92-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-7-(3-ethyl-4-morpholinyl)-1-methyl- (CA INDEX NAME)

RN 851888-93-2 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-7-(2-propyl-1-piperidinyl)- (CA INDEX NAME)

RN 851888-94-3 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-bromo-2-methoxy-6-methylphenyl)-7-[2-(methoxymethyl)-1-piperidinyl]-1-methyl- (CA INDEX NAME)

RN 851888-95-4 CAPLUS

CN 2,5-Pyridinediamine, N5-[7-(2-ethyl-1-piperidinyl)-1-methyl-1H-benzimidazol-2-yl]-N2,N2,4-trimethyl- (CA INDEX NAME)

RN 851888-96-5 CAPLUS

CN 2-Piperidinecarboxylic acid, 1-[2-[(4-bromo-2-methoxy-6methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl]-, methyl ester (CA INDEX NAME)

RN 851889-04-8 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-(2-bromoethoxy)-4-chlorophenyl]-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851889-05-9 CAPLUS

CN Acetonitrile, 2-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]- (CA INDEX NAME)

RN 851889-06-0 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-[2-(4-bromobutoxy)-4-chlorophenyl]-1-methyl-N7,N7-dipropyl- (CA INDEX NAME)

RN 851889-07-1 CAPLUS

CN Pentanenitrile, 5-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]- (CA INDEX NAME)

RN 851889-09-3 CAPLUS

CN Butanamide, 4-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]-N-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HC.

RN 851889-10-6 CAPLUS

CN Butanamide, 4-[5-chloro-2-[[7-(dipropylamino)-1-methyl-1H-benzimidazol-2-yl]amino]phenoxy]-N,N-dimethyl- (CA INDEX NAME)

RN 851889-19-5 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-[2-(methylsulfonyl)phenyl]-N7-propyl- (CA INDEX NAME)

RN 851889-22-0 CAPLUS

CN Benzonitrile, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]- (CA INDEX NAME)

RN 851889-28-6 CAPLUS

CN Benzonitrile, 4-[[2-[(4-bromo-2-methoxy-6-methylphenyl)amino]-1-methyl-1H-benzimidazol-7-yl](1-methylethyl)amino]-2-methoxy- (CA INDEX NAME)

IT 851888-19-2, N-(4-Bromo-2-methoxy-6-methylphenyl)-1-methyl-1Hbenzimidazole-2,7-diamine 851888-34-1, N-(4-Bromo-2-methoxy-6-methylphenyl)-N'-isopropyl-1-methyl-1H- benzimidazole-2,7-diamine 851888-36-3,

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of nitrogen-containing fused heterocyclic compds. like benzimidazoles and benzothiazoles as CRF receptor antagonists with therapeutic potential)

RN 851888-19-2 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl- (CA INDEX NAME)

RN 851888-34-1 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)- (CA INDEX NAME)

RN 851888-36-3 CAPLUS

CN 1H-Benzimidazole-2,7-diamine, N7-(2-aminoethyl)-N2-(4-bromo-2-methoxy-6-methylphenyl)-1-methyl-N7-(1-methylethyl)- (CA INDEX NAME)

IT 851886-86-7P, N-Mesityl-1-methyl-1H-benzimidazole-2,7-diamine 851886-97-0P, N-Mesityl-1-methyl-N'-propyl-1H-benzimidazole-2,7diamine

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of nitrogen-containing fused heterocyclic compds. like benzimidazoles and benzothiazoles as CRF receptor antagonists with therapeutic potential)

851886-86-7 CAPLUS

1H-Benzimidazole-2,7-diamine, 1-methyl-N2-(2,4,6-trimethylphenyl)- (CA INDEX NAME)

851886-97-0 CAPLUS

1H-Benzimidazole-2,7-diamine, 1-methyl-N7-propyl-N2-(2,4,6trimethylphenyl) - (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD

(6 CITINGS)

REFERENCE COUNT: THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER: 142:463726

TITLE: Preparation of benzimidazolyls as TIE-2 tyrosine

kinase inhibitors for the treatment of tumors Staehle, Wolfgang; Buchstaller, Hans-Peter; Jonczyk,

Alfred; Rautenberg, Wilfried

PATENT ASSIGNEE(S): Merck Patent G.m.b.H., Germany SOURCE: PCT Int. Appl., 105 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patient. LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

INVENTOR(S):

PATENT I	WO.			KIN	D	DATE			APPL:	ICAT	ION I	NO.		Di	ATE	
					-											
WO 2005	04252	0		A1		2005	0512	1	WO 2	004-	EP11	550		21	0041	014 <
W:	AE,	AG,	AL,	AM,	AT,	ΑU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,
	CN,	CO,	\mathbb{CR}_{\prime}	CU,	CZ,	DE,	${\tt DK,}$	${\rm DM}_{\prime}$	DZ_{I}	$\mathbb{EC}_{\textit{t}}$	\mathbb{EE}_{t}	EG,	\mathbb{ES}_{t}	FI_{t}	$\mathtt{GB}_{\mathbf{f}}$	GD,

GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG DE 10349587 A1 20050525 DE 2003-10349587 20031024 <--AU 2004285643 20050512 AU 2004-285643 20041014 <--A1 CA 2543346 A1 20050512 CA 2004-2543346 20041014 <--EP 2004-765962 EP 1675849 A1 20060705 20041014 <--R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK CN 1871232 A 20061129 CN 2004-80031334 20041014 <--BR 2004015760 20061219 BR 2004-15760 20041014 <--Α JP 2007509096 20041014 <--20070412 JP 2006-536006 MX 2006004405 Α 20060614 MX 2006-4405 20060420 <--KR 2006123124 20061201 KR 2006-707939 20060424 <--US 2006-577033 US 20070066660 20070322 20060424 <--Α1 US 7470702 В2 20081230 IN 2006KN01239 20070427 20060511 <--Α IN 2006-KN1239 ZA 2006004148 20070926 20060523 <--ZA 2006-4148 Α US 20090082404 20090326 US 2008-328320 20081204 <--PRIORITY APPLN. INFO.: DE 2003-10349587 20031024 <--WO 2004-EP11550 W 20041014 <--US 2006-577033 A3 20060424

MARPAT 142:463726 OTHER SOURCE(S):

IT 851677-44-6P, (6-Nitro-1H-benzimidazol-2-yl)[4-(pyridin-4-

yloxy)phenyl]amine 851677-52-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of benzimidazolyls as TIE-2 tyrosine kinase inhibitors for treatment of tumors)

851677-44-6 CAPLUS

1H-Benzimidazol-2-amine, 6-nitro-N-[4-(4-pyridinyloxy)phenyl]- (CA INDEX

RN 851677-52-6 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-[4-(4-pyridinyloxy)phenyl]- (CA INDEX

OS.CITING REF COUNT:

THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD

(3 CITINGS)

REFERENCE COUNT:

THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:76237 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 142:176860

TITLE: Preparation of thienopyrimidine derivatives as ErbB

kinase inhibitors

INVENTOR(S): Dickerson, Scott Howard; Emerson, Holly Kathleen;

Hinkle, Kevin Wayne; Hornberger, Keith Robert; Sammond, Douglas McCord; Smith, Stephon; Stevens, Kirk Lawrence; Hubbard, Robert Dale; Petrov, Kimberly Glennon; Reno, Michael John; Uehling, David Edward;

DATE

20040617 <--

Waterson, Alex Gregory

PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE:

PCT Int. Appl., 241 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent. LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION: PATENT NO. DATE APPLICATION NO. WO 2005007083 A2 20050127 WO 2004-US19410

WO 2005007083 A3 20050421 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 2003-479324P P 20030618 <--

OTHER SOURCE(S): CASREACT 142:176860; MARPAT 142:176860

IT 833475-75-5P, N-(4-Fluorophenyl)-N'-[6-[((2R)-2-

pyrrolidinyl)ethynyl]thieno[3,2-d]pyrimidin-4-yl]-1H-benzimidazole-2,5-

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(drug candidate; preparation of thienopyrimidines as ErB kinase inhibitors) 833475-75-5 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(4-fluorophenyl)-N6-[6-[2-(2R)-2pyrrolidinylethynyl]thieno[3,2-d]pyrimidin-4-yl]- (CA INDEX NAME) Absolute stereochemistry.

THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(3 CITINGS)

REFERENCE COUNT: THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS

RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

2005:14275 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 142:114106

TITLE: Preparation of heterocyclic compounds for preventing

and treating disorders associated with excessive bone

INVENTOR(S): Ono, Mitsunori; Sun, Lijun; Wada, Yumiko; Koya, Keizo;

Nagai, Masazumi

PATENT ASSIGNEE(S): Synta Pharmaceuticals, Corp., USA

SOURCE: PCT Int. Appl., 151 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent. LANGUAGE: English

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PAT	ENT I	NO.			KIN	D	DATE			APPL	ICAT	ION I	NO.		D.	ATE	
	2005						2005		1	WO 2	004-	US17	064		2	0040	 528 <
WO	2005	0004	04		A3		2005	0915									
	₩:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	ΒY,	ΒZ,	CA,	CH,
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
		GE,	GH,	GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KΖ,	LC,
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,
		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,
		IJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
	RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,
		AZ,	BY,	KG,	KΖ,	MD,	RU,	TJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,
		EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,
		SI,	SK,	TR,	BF,	BJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,
		SN,	TD.	TG		·			ĺ	ĺ	ĺ				·		
AU	2004:	,	,		A1		2005	0106		AU 2	004-	2516	41		2	0040	528 <
CA	2527	079			A1		2005	0106		CA 2	004-	2527	079		2	0040	528 <
EP	1626	725			A2		2006	0222		EP 2	004-	7761	90		2	0040	528 <
							ES,										
		,	,		,				,	,		,	,	,			SK, HR

JP 2007500241 20070111 JP 2006-533518 20040528 <--US 20080058297 20060519 <--A1 20080306 US 2006-561025 PRIORITY APPLN. INFO.: US 2003-474410P P 20030529 <--US 2003-474502P P 20030529 <--IIS 2003-474550P P 20030529 <--WO 2004-US17064 W 20040528 <--

OTHER SOURCE(S): MARPAT 142:114106

682337-78-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrimidines, triazines and purines for preventing and treating disorders associated with excessive bone loss)

682337-78-6 CAPLUS

1H-Benzimidazol-2-amine, 7-fluoro-N-(3-methylphenyl)-4,6-di-4-morpholinyl-(CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

REFERENCE COUNT: THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

2004:817883 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 141:332190

TITLE: Preparation of fused azoles such as 2,5-disubstituted

benzimidazoles, benzoxazoles and benzothiazoles as

kinase inhibitors

INVENTOR(S): Dipietro, Lucian V.; Harmange, Jean-Christophe; Askew,

Benny C., Jr.; Elbaum, Daniel; Germain, Julie; Habgood, Gregory J.; Kim, Joseph L.; Patel, Vinod F.;

Potashman, Michele; Van der Plas, Simon

PATENT ASSIGNEE(S): Amgen Inc., USA

PCT Int. Appl., 289 pp. SOURCE: CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE WO 2004085425 A1 20041007 WO 2004-US8809 20040322 <--W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,

LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG US 7531553 20090512 US 2004-804915 20040319 <--US 20040209892 20041021 A1 AU 2004223827 20041007 AU 2004-223827 20040322 <--A1 AU 2004223827 В2 20080306 CA 2518909 A1 20041007 CA 2004-2518909 20040322 <--EP 1638954 EP 2004-758050 20060329 20040322 <--A1 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK JP 2006520805 20060914 JP 2006-507472 20040322 <--MX 2005010086 20060210 MX 2005-10086 20050921 <--A PRIORITY APPLN. INFO.: US 2003-456691P P 20030321 <--US 2004-804915 A 20040319 <--WO 2004-US8809 A 20040322 <--

OTHER SOURCE(S): MARPAT 141:332190

IT 1055984-37-6P 1055984-58-1P 1055984-62-7P

1055985-13-1P

RL: PAC (Pharmacological activity); PRPH (Prophetic); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of benzimidazole, benzoxazole and benzothiazole derivs. as kinase inhibitors)

RN 1055984-37-6 CAPLUS

CN 3-Pyridinecarboxamide, 4-[[2-[(3,4-dichlorophenyl)amino]-1H-benzimidazol-6yl]amino]-N-methyl- (CA INDEX NAME)

1055984-58-1 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(4-bromophenyl)-N6-(6,7-dimethoxy-4quinolinyl) - (CA INDEX NAME)

RN 1055984-62-7 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(4-cyclohexylphenyl)-N6-[2-(methylamino)-4-pyrimidinyl]- (CA INDEX NAME)

RN 1055985-13-1 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-(3-fluorophenyl)-N6-4-quinolinyl- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD

(8 CITINGS)

REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

2004:513393 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 141:71544

TITLE: Preparation of substituted benzazoles as Raf kinase

inhibitors

INVENTOR(S): Amiri, Payman; Fantl, Wendy; Levine, Barry Haskell;

Poon, Daniel J.; Ramurthy, Savithri; Renhowe, Paul A.;

Subramanian, Sharadha; Sung, Leonard

PATENT ASSIGNEE(S):

SOURCE:

U.S. Pat. Appl. Publ., 476 pp., Cont.-in-part of U.S.

Pat. Appl. 2004 87,626.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 20040122237	A1	20040624	US 2003-675927	20030929 <
US 20040087626	A1	20040506	US 2003-405945	20030331 <
US 7071216	В2	20060704		

AU	2004:	2774	05		A1		2005	0414		AU 2	004-	2774	05		2	0040	929 <-	_
CA	2539	748			A1		2005	0414		CA 2	004-	2539	748		2	0040	929 <-	-
WO	2005	0325	48		A1		2005	0414	1	WO 2	004-1	JS32	161		2	0040	929 <-	-
	₩:	ÆE,	AG,	AL,	AM,	ΑT,	AU,	AΖ,	BA,	BB,	BG,	BR,	BW,	ΒY,	BΖ,	CA,	CH,	
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
		GE,	GH,	GM,	\mathbb{HR}_{t}	\mathbb{HU}_{I}	ID_{t}	IL_{t}	IN,	IS,	JP,	KE,	KG,	KP,	KR_{I}	KZ_{I}	LC,	
		LK,	LR_{\prime}	LS,	LT,	LU,	\mathbb{IV}_{t}	MA,	MD_{t}	MG,	MK,	MN,	MW,	MX,	MZ_{I}	NA,	NI,	
		NO,	NZ,	OM,	PG,	PΗ,	PL_{t}	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	
		IJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW	
	RW:	B₩,	GH,	GM,	KΕ,	LS,	MW,	ΜZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	
		\mathbb{AZ}_{r}	ΒY,	KG,	KZ_{I}	\mathbb{MD}_{t}	\mathbb{RU}_{t}	TJ,	$\mathbb{T}\mathbb{M}_{r}$	AT,	\mathbb{BE}_{t}	BG,	CH,	CY,	\mathbb{CZ}_{I}	DE,	DK,	
		EE,	ES,	FI,	FR_{I}	GB,	GR,	HU,	IE_{I}	IT,	LU,	MC,	NL_{I}	PL_{t}	PT_{I}	RO,	SE,	
		SI,	SK,	TR_{t}	BF,	ΒJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	G₩,	ML_{I}	MR_{I}	NE,	
		,	TD,															
EP																	929 <-	-
	R:						ES,							ΝL,	SE,	MC,	PΤ,	
		,					TR,	,										
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	1913																929 <-	
	2007.				-		2007				006-				_		929 <-	
	2007										005-						118 <-	
	2006				A		2006				006-				_		327 <-	
	2006						2006								_		330 <-	
	2006				A		2006				006-				_		403 <-	
	2006						2007				006-1		-				405 <-	
	2006				Α		2007	UIZ5			006-						428 <-	
PRIORIT	I APP.	LIV.	TNEO	. :							002-: 003-:						329 <- 331 <-	
											003 003						331 <- 331 <-	
											003 003-						331 <- 929 <-	
																	929 <- 929 <-	
										NU Z	VV4-	UUJZ.	TOT		n Z	0040	262 \-	

MARPAT 141:71544 OTHER SOURCE(S):

IT 611220-17-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(Raf kinase inhibitor; preparation of substituted benzazoles as Raf kinase inhibitors for treatment of cancer)

RN 611220-17-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[[2-[(4-bromophenyl)amino]-1H-benzimidazol-6yl]amino]-N-methyl- (CA INDEX NAME)

IT 611225-93-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(intermediate; preparation of substituted benzazoles as Raf kinase inhibitors for treatment of cancer)

RN 611225-93-5 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(4-bromophenyl)- (CA INDEX NAME)

THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(19 CITINGS)

L5 ANSWER 10 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2004:355045 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 140:357119

TITLE: Preparation of amino morpholinopurine derivatives for

treating interleukin-12 overprodation-related

disorders

INVENTOR(S): Sun, Lijun; Ono, Mitsunori; Wada, Yumiko; Ying,

Weiwen; Przewloka, Teresa; Kostik, Elena

Synta Pharmaceuticals Corp., USA PATENT ASSIGNEE(S):

SOURCE: PCT Int. Appl., 68 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT	NO.		KIND	DATE	APPLICATION NO. DATE
	035740 035740		A2	20040429	WO 2003-US32546 20031014 <
W:	CO, CR, GM, HR, LS, LT,	CU, HU, LU,	CZ, DE, ID, IL, LV, MA,	DK, DM, IN, IS, MD, MG,	BA, BB, BG, BR, BY, BZ, CA, CH, CN, DZ, EC, EE, ES, FI, GB, GD, GE, GH, JP, KE, KG, KP, KR, KZ, LC, LK, LR, MK, MN, MN, MX, MZ, NO, NZ, OM, PH, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
RW:	GH, GM, KG, KZ, FI, FR,	KE, MD, GB,	LS, MW, RU, TJ, GR, HU,	MZ, SD, TM, AT, IE, IT,	ZA, ZM, ZW SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, BE, BG, CH, CY, CZ, DE, DK, EE, ES, LU, MC, NL, PT, RO, SE, SI, SK, TR, GN, GO, GN, ML, MR, NE, SN, TD, TG
CA 2502 AU 2003 US 2004 US 7122	356 284142 0198725	·	A1 A1 A1	20040429 20040504	CA 2003-2502356 20031014 < AU 2003-284142 20031014 < US 2003-686505 20031014 <
EP 1556 R:	140 AT, BE, IE, SI,	CH, LT,	A2 DE, DK, LV, FI,	20050727 ES, FR, RO, MK,	EP 2003-776373 20031014 < GB, GR, IT, LI, LU, NL, SE, MC, PT, CY, AL, TR, BG, CZ, EE, HU, SK JP 2004-545265 20031014 <
	0027151 990		A1		US 2006-542963 20061003 <

MARPAT 140:357119 OTHER SOURCE(S): IT 682337-78-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of amino morpholinopurine derivs. for treating interleukin-12 overprodn.-related disorders)

682337-78-6 CAPLUS

CN 1H-Benzimidazol-2-amine, 7-fluoro-N-(3-methylphenyl)-4,6-di-4-morpholinyl-(CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT: THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS

RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 11 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2004:6498 CAPLUS <<LOGINID::20091110>>

141:136262 DOCUMENT NUMBER:

TITLE: Molecular Modeling and Design of Radiolabelled

Complexes for Melanoma Diagnosis

AUTHOR(S): Tuttle, C. T. Tell; Seabrook, Shane A.; Wise, Lauren

E.; Katsifis, Andrew; Knott, Robert B.; Yates, Brian

CORPORATE SOURCE: School of Chemistry, University of Tasmania, Hobart,

TAS 7001, Australia

SOURCE: Australian Journal of Chemistry (2004),

57(1), 87-96

CODEN: AJCHAS; ISSN: 0004-9425

CSIRO Publishing PUBLISHER: DOCUMENT TYPE: Journal

LANGUAGE: English

727408-66-4

RL: BSU (Biological study, unclassified); PRP (Properties); BIOL

(Biological study)

(integrin receptor-binding)

RN 727408-66-4 CAPLUS

CN L-Alanine, 3-[[[7-nitro-2-(phenylamino)-1H-benzimidazol-5-

yl]carbonyl]amino]-N-(phenylsulfonyl)- (CA INDEX NAME)

Absolute stereochemistry.

OS.CITING REF COUNT:

THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT:

57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 12 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER: 139:307759

TITLE: Preparation of substituted benzazoles as Raf kinase

INVENTOR(S): Renhowe, Paul A.; Ramurthy, Savithri; Amiri, Payman;

Levine, Barry Haskell; Poon, Daniel J.; Subramanian,

Sharadha; Sung, Leonard; Fantl, Wendy

PATENT ASSIGNEE(S): Chiron Corporation, USA

PCT Int. Appl., 259 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent English LANGUAGE:

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

									APPLICATION NO.									
	2003																	<
	₩:	AE_{I}	AG,	AL_{t}	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR_{I}	BY_{t}	ΒZ,	CA_{I}	\mathbb{CH}_{t}	CN,	
		CO,	CR,	CU,	$\mathbb{C}\mathbb{Z}_{I}$	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	\mathbb{GE}_{t}	GH,	
		GM,	\mathbb{HR}_{t}	HU,	${\tt ID}_{\it t}$	IL,	IN,	IS,	JP,	ΚE,	KG,	\mathbb{KP}_{t}	KR_{I}	KZ_{I}	LC,	LK_{\prime}	LR,	
		LS,	LT,	LU,	LV,	MA,	\mathtt{MD}_{\prime}	MG,	MK,	MN,	MW,	MX,	MZ_{I}	NI,	NO,	NZ,	OM,	
		PH,	PΙ,	PΤ,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL_{r}	TJ,	TM_{f}	$\mathbb{T}\mathbb{N}_{t}$	\mathbb{TR}_t	TT,	
		TZ_{I}	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW						
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NO 2004004617	A	20041228	NO 2004-4617		20041026 <
ZA 2004008386	A	20060531	ZA 2004-8386		20060308 <
JP 2006193533	A	20060727	JP 2006-96143		20060330 <
PRIORITY APPLN. INFO.:			US 2002-369066P	P	20020329 <
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OTHER SOURCE(S): MARPAT 139:307759

IT 611220-17-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of substituted benzazoles as Raf kinase inhibitors)

RN 611220-17-8 CAPLUS

CN 2-Pyridinecarboxamide, 4-[[2-[(4-bromophenyl)amino]-1H-benzimidazol-6-yl]amino]-N-methyl- (CA INDEX NAME)

IT 611225-93-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of substituted benzazoles as Raf kinase inhibitors)

RN 611225-93-5 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(4-bromophenyl)- (CA INDEX NAME)

THERE ARE 19 CAPLUS RECORDS THAT CITE THIS OS.CITING REF COUNT: 19

RECORD (22 CITINGS)

REFERENCE COUNT: THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 13 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2003:719473 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 139:246042

TITLE: Preparation of benzimidazolylamino arylamino

pyrimidine TIE-2 and/or VEGFR inhibitors and their use

as angiogenesis inhibitors

INVENTOR(S): Chamberlain, Stanley Dawes; Cheung, Mui; Emerson,

Holly Kathleen; Johnson, Neil W.; Nailor, Kristen

Elizabeth; Sammond, Douglas Mccord; Semones, Marcus PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 253 pp. CODEN: PIXXD2

DOCUMENT TYPE: LANGUAGE: Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PAT	CENT :	NO.			KIN	D	DATE			APPI	ICAT	ION I	NO.		D	ATE	
WO	2003	0745	15		A1		2003	 0912		WO 2	003-	US 60:	22		2	0030	 228 <
	₩:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	AZ,	ΒA,	BB,	BG,	BR,	ΒY,	ΒZ,	CA,	CH,	CN,
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
		GM,	\mathbb{HR}_{t}	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP_{I}	KR,	KZ_{I}	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,
		PΙ,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	ΤJ,	TM,	TN,	TR,	TT,	TZ,
		UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW						
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		KG_{\prime}	KZ_{I}	\mathbb{MD}_{r}	RU,	TJ,	TM,	AT_{f}	BΕ,	ΒG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,
		FI,	FR,	GB,	GR,	ΗU,	ΙE,	IT,	LU,	MC,	NL,	PT_{t}	SE,	SI_{t}	SK,	\mathbb{TR}_t	BF,
		ΒJ,	CF,				GΑ,	,			,		,	,			
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K St	HIRCE	(S):			MARI	PA'I'	139:	74h()	42								

OTHER SOURCE(S): MARPAT 139:246042

IT 596132-35-3P, [1-Methyl-5-[methyl[2-[(3-

sulfamoylphenyl)amino]pyrimidin-4-yl]amino]-1H-benzimidazol-2-

yl]phenylcarbamic acid tert-butyl ester hydrochloride

596132-38-6P, [1-Methyl-5-[methyl[2-[(4-methyl-3-

sulfamoylphenyl)amino]pyrimidin-4-yl]amino]-1H-benzimidazol-2-

yl](phenyl)carbamic acid tert-butyl ester hydrochloride

596132-67-1P, [5-[[2-[[4-

[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl](methyl)amino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)carbamic acid tert-butyl ester 596132-70-6P, (4-Methoxyphenyl)[1-methyl-5-[methyl]2-[(4-sulfamoylmethylphenyl)amino]pyrimidin-4-yl]amino]-1H-benzimidazol-2-

yl]carbamic acid tert-butyl ester 596132-73-9P,

[5-[[2-[[3-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl](methyl)amino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)carbamic

acid tert-butyl ester 596132-76-2P,

deru tert-butyr ester 590132-70-2P

[5-[[2-[[4-[1-(Methanesulfonyl)ethyl]phenyl]amino]pyrimidin-4-yl](methyl)amino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)carbamic

acid tert-butyl ester

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of benzimidazolylamino arylamino pyrimidine TIE-2 and/or VEGFR inhibitors and their use as angiogenesis inhibitors)

RN 596132-35-3 CAPLUS

CN Carbamic acid, [5-[[2-[[3-(aminosulfonyl)phenyl]amino]-4pyrimidinyl]methylamino]-1-methyl-1H-benzimidazol-2-yl]phenyl-, 1,1-dimethylethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 596132-38-6 CAPLUS

CN Carbamic acid, [5-[[2-[[3-(aminosulfonyl)-4-methylphenyl]amino]-4-pyrimidinyl]methylamino]-1-methyl-1H-benzimidazol-2-yl]phenyl-, 1,1-dimethylethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 596132-67-1 CAPLUS

CN Carbamic acid, (4-methoxyphenyl)[1-methyl-5-[methyl[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]amino]-1H-benzimidazol-2-yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596132-70-6 CAPLUS

CN Carbamic acid, [5-[[2-[[4-[(aminosulfonyl)methyl]phenyl]amino]-4pyrimidinyl]methylamino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596132-73-9 CAPLUS

RN 596132-76-2 CAPLUS

CN Carbamic acid, (4-methoxyphenyl)[1-methyl-5-[methyl[2-[[4-[1-(methylsulfonyl)ethyl]phenyl]amino]-4-pyrimidinyl]amino]-1H-benzimidazol-2yl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

benzimidazol-5-yl)amino]pyrimidin-2-yl]amino]phenyl]methanesulfonamide 596132-42-2P, [4-[[4-[Methyl(1-methyl-2-phenylamino-1Hbenzimidazol-5-yl)amino]pyrimidin-2-yl]amino]phenyl]methanesulfonamide trifluoroacetate 596132-43-3P, Methanesulfonic acid 4-[[4-[methyl(1-methyl-2-phenylamino-1H-benzimidazol-5-yl)amino]pyrimidin-2-yl]amino]phenyl ester 596132-44-4P, Methanesulfonic acid 4-[[4-[methyl(1-methyl-2-phenylamino-1H-benzimidazol-5-yl)amino]pyrimidin-2-yl]amino]phenyl ester trifluoroacetate 596132-45-5P, 3-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino] benzenesulfonamide 596132-46-6P, 3-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl] (methyl) amino] pyrimidin-2-yl] amino] benzenesulfonamide trifluoroacetate 596132-47-7P, 5-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino]-2-methylbenzenesulfonamide 596132-48-8P, 5-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl] (methyl) amino] pyrimidin-2-yl] amino]-2methylbenzenesulfonamide trifluoroacetate 596132-49-9P, N-(4-Fluorophenyl)-N'-[2-[[4-[methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-1-methyl-N'-methyl-1B-benzimidazole-2,5-diamine 596132-50-2P 596132-51-3P, 1-[4-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl] (methyl) amino]pyrimidin-2yl]amino]phenyl]methanesulfonamide 596132-52-4P, $\hbox{\tt [4-[[4-[[2-[(4-Fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-}\\$ yl] (methyl) amino] pyrimidin-2-yl] amino] phenyl] methanesulfonamide trifluoroacetate 596132-53-5P, Methanesulfonic acid 4-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino] phenyl ester 596132-54-6P , Methanesulfonic acid 4-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl](methyl)amino]pyrimidin-2-yl]amino]phenyl ester trifluoroacetate 596132-55-7P, Methanesulfonic acid 3-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino] phenyl ester 596132-56-8P , Methanesulfonic acid 3-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl](methyl)amino]pyrimidin-2-yl]amino]phenyl ester trifluoroacetate 596132-58-0P, N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-1-methyl-N'-methyl-N-p-tolyl-1H-benzimidazole-2,5-diamine 596132-59-1P 596132-60-4P, 1-[4-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1Hbenzimidazol-5-yl] (methyl) amino] pyrimidin-2yl]amino]phenyl]methanesulfonamide 596132-61-5P, $\hbox{\tt [4-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1H-benzimidazol-5$ yl] (methyl) amino]pyrimidin-2-yl] amino]phenyl]methanesulfonamide trifluoroacetate 596132-62-6P, 3-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino] benzenesulfonamide 596132-63-7P, 3-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1Hbenzimidazol-5-yl](methyl)amino]pyrimidin-2-yl]amino]benzenesulfonamide trifluoroacetate 596132-64-8P, 5-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1H-benzimidazol-5yl] (methyl) amino] pyrimidin-2-yl] amino]-2-methylbenzenesulfonamide hydrochloride 596132-65-9P, N-(4-tert-Butylphenyl)-N'-[2-[[4-[(methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-1-methyl-N'-methyl-1B-benzimidazole-2,5-diamine 596132-66-0P 596132-69-3P 596132-74-0P, N'-[2-[[3-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N-(4methoxyphenyl)-1-methyl-N'-methyl-1H-benzimidazole-2,5-diamine 596132-75-1P 596132-77-3P,

N'-[2-[[4-[1-(Methanesulfonyl)ethyl]phenyl]amino]pyrimidin-4-yl]-N-(4-

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methoxyphenyl)-1-methyl-N'-methyl-1H-benzimidazole-2,5-diamine
596132-78-4P 596132-79-5P,
N'-[2-[[3-[1-(Methanesulfonyl)ethyl]phenyl]amino]pyrimidin-4-yl]-N-(4-
methoxyphenyl)-1-methyl-N'-methyl-1H-benzimidazole-2,5-diamine
596132-80-8P 596133-05-0P,
1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(4-trifluoromethylphenyl)-1H-benzimidazole-2,5-diamine
596133-06-1P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(3-
chlorophenyl)-1H-benzimidazole-2,5-diamine 596133-07-2P,
1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(4-chlorophenyl)-1H-benzimidazole-2,5-diamine
596133-08-3P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(2,4-
dichlorophenyl)-1H-benzimidazole-2,5-diamine 596133-09-4P,
1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(2,5-dichlorophenyl)-1H-benzimidazole-2,5-diamine
596133-10-7P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-[2-
chloro-4-(trifluoromethyl)phenyl]-1H-benzimidazole-2,5-diamine
596133-11-8P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-[2-
chloro-5-(trifluoromethyl)phenyl]-1H-benzimidazole-2,5-diamine
596133-12-9P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(4-
morpholinophenyl)-1H-benzimidazole-2,5-diamine 596133-13-0P,
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N'-methyl-N-(3-fluorophenyl)-1H-benzimidazole-2,5-diamine
596133-14-1P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(2,4-
difluorophenyl)-1H-benzimidazole-2,5-diamine 596133-15-2P,
1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(2-chloro-4-fluorophenyl)-1H-benzimidazole-2,5-diamine
596133-16-3P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(4-
chloro-2-fluorophenyl)-1H-benzimidazole-2,5-diamine 596133-17-4P
, 1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(2-chloro-5-fluorophenyl)-1H-benzimidazole-2,5-diamine
596133-18-5P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-(2-
fluoro-4-methylphenyl)-1H-benzimidazole-2,5-diamine 596133-20-9P
, 1-Methyl-N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-
N'-methyl-N-(2-fluorophenyl)-1H-benzimidazole-2,5-diamine
596133-21-0P, 1-Methyl-N'-[2-[[4-
[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-N'-methyl-N-[2-
fluoro-5-(trifluoromethyl)phenyl]-1H-benzimidazole-2,5-diamine
596133-26-5P, 4-[[4-[Methyl[1-methyl-2-[(4-
trifluoromethylphenyl)amino]-1H-benzimidazol-5-yl]amino]pyrimidin-2-
yl]amino]benzenesulfonamide 596133-35-6P,
N'-[2-[[4-[(Methanesulfonyl)methyl]phenyl]amino]pyrimidin-4-yl]-1-methyl-
N'-methyl-N-(3-trifluoromethylphenyl)-1H-benzimidazole-2,5-diamine
596135-00-1P, Phenyl[1-Methyl-5-[methyl[2-[(3-
sulfamoylphenyl)amino]pyrimidin-4-yl]amino]-1H-benzimidazol-2-yl]carbamic
acid tert-butyl ester 596135-01-2P,
(Phenyl) [1-Methyl-5-[methyl[2-[(4-methyl-3-sulfamoylphenyl)amino]pyrimidin-
4-yl]amino]-1H-benzimidazol-2-yl]carbamic acid tert-butyl ester
596135-02-3P, 5-[[4-[[2-[(4-tert-Butylphenyl)amino]-1-methyl-1H-
benzimidazol-5-yl] (methyl) amino] pyrimidin-2-yl] amino]-2-
methylbenzenesulfonamide
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
```

Uses)

(drug candidate; preparation of benzimidazolylamino arylamino pyrimidine TIE-2 and/or VEGFR inhibitors and their use as angiogenesis inhibitors)

RN 596131-79-2 CAPLUS

I 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-N2-phenyl- (CA INDEX NAME)

RN 596131-80-5 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-N2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596131-79-2 CMF C27 H27 N7 O2 S

CM :

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-36-4 CAPLUS

CN Benzenesulfonamide, 3-[[4-[methyl[1-methyl-2-(phenylamino)-1H-benzimidazol-5-yl]amino]-2-pyrimidinyl]amino]- (CA INDEX NAME)

RN 596132-37-5 CAPLUS

CN Benzenesulfonamide, 3-[[4-[methyl[1-methyl-2-(phenylamino)-1H-benzimidazol-5-yl]amino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-36-4 CMF C25 H24 N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-39-7 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-methyl-3-(methylsulfonyl)phenyl]amino]-4-pyrimidinyl]-N2-phenyl- (CA INDEX NAME)

RN 596132-40-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-methyl-3-(methylsulfonyl)phenyl]amino]-4-pyrimidinyl]-N2-phenyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-39-7 CMF C27 H27 N7 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-41-1 CAPLUS

CN Benzenemethanesulfonamide, 4-[[4-[methyl]-methyl-2-(phenylamino)-1H-benzimidazol-5-yl]amino]-2-pyrimidinyl]amino]- (CA INDEX NAME)

RN 596132-42-2 CAPLUS

CN Benzenemethanesulfonamide, 4-[[4-[methyl[1-methyl-2-(phenylamino]-1H-benzimidazol-5-yl]amino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-41-1 CMF C26 H26 N8 O2 S

$$\begin{array}{c|c} & \text{Me} & \text{Me} \\ & \text{NH} \\ \text{H}_2\text{N} - \text{S} - \text{CH}_2 & \text{Me} \\ & \text{O} & \text{Me} \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-43-3 CAPLUS

CN Phenol, 4-[[4-[methyl[1-methyl-2-(phenylamino)-1H-benzimidazol-5-yl]amino]-2-pyrimidinyl]amino]-, 1-methanesulfonate (CA INDEX NAME)

RN 596132-44-4 CAPLUS

CN Phenol, 4-[[4-[methyl[1-methyl-2-(phenylamino)-1H-benzimidazol-5-yl]amino]2-pyrimidinyl]amino]-, 1-methanesulfonate, 2,2,2-trifluoroacetate (1:1)
(CA INDEX NAME)

CM 1

CRN 596132-43-3 CMF C26 H25 N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-45-5 CAPLUS

CN Benzenesulfonamide, 3-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]- (CA INDEX NAME)

RN 596132-46-6 CAPLUS

CN Benzenesulfonamide, 3-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-45-5 CMF C25 H23 F N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-47-7 CAPLUS

CN Benzenesulfonamide, 5-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-2-methyl- (CA INDEX NAME)

RN 596132-48-8 CAPLUS

CN Benzenesulfonamide, 5-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-2-methyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-47-7 CMF C26 H25 F N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-49-9 CAPLUS

CN 1B-Benzimidazole-2,5-diamine, N2-(4-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596132-50-2 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-,
2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-49-9 CMF C27 H26 F N7 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-51-3 CAPLUS

CN Benzenemethanesulfonamide, 4-[[4-[[2-[[4-fluorophenyl]amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]- (CA INDEX NAME)

$$\begin{array}{c} 0 \\ \text{H}_2\text{N}-\text{S}-\text{CH}_2 \\ 0 \\ \end{array}$$

RN 596132-52-4 CAPLUS

CN Benzenemethanesulfonamide, 4-[[4-[[2-[[4-fluorophenyl]amino]-1-methyl-lHbenzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-51-3 CMF C26 H25 F N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-53-5 CAPLUS

CN Phenol, 4-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 1-methanesulfonate (CA INDEX NAME)

RN 596132-54-6 CAPLUS

CN Phenol, 4-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 1-methanesulfonate, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-53-5 CMF C26 H24 F N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-55-7 CAPLUS

CN Phenol, 3-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 1-methanesulfonate (CA INDEX NAME)

$$\begin{array}{c} 0 \\ \parallel \\ N \\ 0 \end{array}$$

596132-56-8 CAPLUS
Phenol, 3-[[4-[[2-[(4-fluorophenyl)amino]-1-methyl-1H-benzimidazol-5-CN yl]methylamino]-2-pyrimidinyl]amino]-, 1-methanesulfonate, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-55-7 CMF C26 H24 F N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-58-0 CAPLUS

1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N2-(4-methylphenyl)-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596132-59-1 CAPLUS

1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N2-(4-methylphenyl)-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CRN 596132-58-0 CMF C28 H29 N7 O2 S

$$\begin{array}{c} 0 \\ \parallel \\ 0 \\ \end{array}$$

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-60-4 CAPLUS

CN Benzenemethanesulfonamide, 4-[[4-[[2-[[4-(1,1-dimethylethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]- (CA INDEX NAME)

RN 596132-61-5 CAPLUS

 $\label{lem:benzenemethanesulfonamide, 4-[[4-[[4-[[4-[[4-(1,1-dimethylethyl)phenyl]amino]-1]]])} \\$ 1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-60-4 CMF C30 H34 N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-62-6 CAPLUS

CN Benzenesulfonamide, 3-[[4-[[2-[[4-(1,1-dimethylethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]- (CA INDEX MAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 596132-63-7 CAPLUS

CN Benzenesulfonamide, 3-[[4-[[2-[[4-(1,1-dimethylethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-62-6 CMF C29 H32 N8 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-64-8 CAPLUS

CN Benzenesulfonamide, 5-[[4-[[2-[[4-(1,1-dimethylethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 596132-65-9 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-[4-(1,1-dimethylethyl)phenyl]-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-(CA INDEX NAME)

RN 596132-66-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-[4-(1,1-dimethylethyl)phenyl]-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-65-9 CMF C31 H35 N7 O2 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-69-3 CAPLUS

CN lH-Benzimidazole-2,5-diamine, N2-{4-methoxyphenyl}-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-68-2 CMF C28 H29 N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-74-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-methoxyphenyl)-N5,1-dimethyl-N5-[2-[[3-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596132-75-1 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-methoxyphenyl)-N5,1-dimethyl-N5-[2-[[3-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-74-0 CMF C28 H29 N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-77-3 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-methoxyphenyl)-N5,1-dimethyl-N5-[2-[[4-[1-(methylsulfonyl)ethyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596132-78-4 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-{4-methoxyphenyl}-N5,1-dimethyl-N5-[2-[[4-[1-(methylsulfonyl)ethyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-77-3 CMF C29 H31 N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596132-79-5 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-methoxyphenyl)-N5,1-dimethyl-N5-[2-[[3-[1-(methylsulfonyl)ethyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596132-80-8 CAPLUS

CN 1B-Benzimidazole-2,5-diamine, N2-(4-methoxyphenyl)-N5,1-dimethyl-N5-[2-[[3-[1-(methylsulfonyl)ethyl]phenyl]amino]-4-pyrimidinyl]-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 596132-79-5 CMF C29 H31 N7 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 596133-05-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-N2-[4-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 596133-06-1 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(3-chlorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-07-2 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-chlorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-08-3 CAPLUS

CN 1B-Benzimidazole-2,5-diamine, N2-(2,4-dichlorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

$$\begin{array}{c|c} 0\\ \parallel\\ S-CH_2\\ \parallel\\ 0\\ \end{array}$$

$$\begin{array}{c|c} Me\\ Me\\ \end{array}$$

$$\begin{array}{c|c} C1\\ \parallel\\ N\\ \end{array}$$

$$\begin{array}{c|c} NH\\ \end{array}$$

RN 596133-09-4 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2,5-dichlorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-10-7 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-[2-chloro-4-(trifluoromethyl)phenyl]-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-(CA INDEX NAME)

RN 596133-11-8 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-[2-chloro-5-(trifluoromethyl)phenyl]-N5,1dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-(CA INDEX NAME)

RN 596133-12-9 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-N2-[4-(4morpholinyl)phenyl]- (CA INDEX NAME)

RN 596133-13-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(3-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-14-1 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2,4-difluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-15-2 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2-chloro-4-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[[methylsulfonyl]methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-16-3 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(4-chloro-2-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[{methylsulfonyl}methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-17-4 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2-chloro-5-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[[methylsulfonyl]methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-18-5 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2-fluoro-4-methylphenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

$$\begin{array}{c} 0 \\ \text{Me} \\ \text{S-CH}_2 \\ 0 \\ \end{array}$$

$$\begin{array}{c} \text{Me} \\ \text{N} \\ \text{N} \\ \end{array}$$

$$\begin{array}{c} \text{N} \\ \text{N} \\ \text{N} \\ \end{array}$$

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \end{array}$$

RN 596133-20-9 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-(2-fluorophenyl)-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]- (CA INDEX NAME)

RN 596133-21-0 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N2-[2-fluoro-5-(trifluoromethyl)phenyl]-N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-(ra NNRX NAME)

RN 596133-26-5 CAPLUS

ON Benzenesulfonamide, 4-[[4-[methyl[1-methyl-2-[[4-(trifluoromethyl)phenyl]amino]-H-benzimidazol-5-yl]amino]-2pyrimidinyl]amino]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 596133-35-6 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5,1-dimethyl-N5-[2-[[4-[(methylsulfonyl)methyl]phenyl]amino]-4-pyrimidinyl]-N2-[3-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 596135-00-1 CAPLUS

CN Carbamic acid, [5-[[2-[[3-{aminosulfonyl}]phenyl]amino]-4pyrimidinyl]methylamino]-1-methyl-1H-benzimidazol-2-yl]phenyl-, l,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596135-01-2 CAPLUS

CN Carbamic acid, [5-[[2-[[3-(aminosulfonyl)-4-methylphenyl]amino]-4-pyrimidinyl]methylamino]-1-methyl-1H-benzimidazol-2-yl]phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 596135-02-3 CAPLUS

CN Benzenesulfonamide, 5-[[4-[[2-[[4-(1,1-dimethylethyl) phenyl] amino]-1methyl-1H-benzimidazol-5-yl]methylamino]-2-pyrimidinyl]amino]-2-methyl-(CA INDEX NAME)

IT 596130-89-1P, tert-Butyl [5-[(2-chloropyrimidin-4-yl) (methyl) amino]-1-methyl-1H-benzimidazol-2yl] (phenyl) carbamate 596130-90-4P, 1-Methyl-5-nitro-N-phenyl-1H-benzimidazol-2-amine 596130-91-5P , tert-Butyl (1-methyl-5-nitro-1H-benzimidazol-2-yl)phenylcarbamate 596130-92-6P, tert-Butyl (5-amino-1-methyl-1H-benzimidazol-2yl)phenylcarbamate 596130-93-7P, tert-Butyl [5-[(2-chloropyrimidin-4-yl)amino]-1-methyl-1H-benzimidazol-2yl](phenyl)carbamate 596131-27-0P, [5-[(2-Chloropyrimidin-4-yl) (methyl) amino]-1-methyl-1H-benzimidazol-2yl](4-fluorophenyl)carbamic acid tert-butyl ester 596131-28-IP , (4-Fluorophenyl)(1-methyl-5-nitro-1H-benzimidazol-2-yl)amine 596131-29-2P, (5-Amino-1-methyl-1H-benzimidazol-2-yl)(4fluorophenyl)carbamic acid tert-butyl ester 596131-30-5P, $\hbox{[5-[(2-Chloropyrimidin-4-yl)\,amino]-1-methyl-1H-benzimidazol-2-yl](4-chloropyrimidin-4-yl)\,amino]-1-methyl-1H-benzimidazol-2-yl](4-chloropyrimidin-4-yl).}$ fluorophenyl)carbamic acid tert-butyl ester 596131-31-6P, [5-[(2-Chloropyrimidin-4-yl)(methyl)amino]-1-methyl-1H-benzimidazol-2-yl]p-tolylcarbamic acid tert-butyl ester 596131-32-7P, (1-Methyl-5-nitro-1H-benzimidazol-2-yl)-p-tolylamine 596131-33-8P, (1-Methyl-5-nitro-1H-benzimidazol-2-yl)-ptolylcarbamic acid tert-butyl ester 596131-34-9P, (5-Amino-1-methyl-1H-benzimidazol-2-yl)-p-tolylcarbamic acid tert-butyl ester 596131-35-0P, [5-[(2-Chloropyrimidin-4-yl)amino]-1methyl-1H-benzimidazol-2-yl]-p-tolylcarbamic acid tert-butyl ester 596131-36-1P, (4-tert-Butylphenyl)[5-[(2-chloropyrimidin-4yl) (methyl) amino]-1-methyl-1H-benzimidazol-2-yl]carbamic acid tert-butyl ester 596131-37-2P, (4-tert-Butylphenyl)(1-methyl-5-nitro-1Hbenzimidazol-2-yl)amine 596131-38-3P, (4-tert-Butylphenyl) (1-methyl-5-nitro-1H-benzimidazol-2-yl) carbamic acid tert-butyl ester 596131-39-4P, (5-Amino-1-methyl-1H-benzimidazol-2-yl)(4-tert-butylphenyl)carbamic acid tert-butyl ester 596131-40-7P, (4-tert-Butylphenyl) [5-[(2-chloropyrimidin-4-yl)amino]-1-methyl-1Hbenzimidazol-2-yl]carbamic acid tert-butyl ester 596131-41-8P, N'-(2-Chloropyrimidin-4-yl)-N-(4-methoxyphenyl)-1-methyl-N'-methyl-1Hbenzimidazole-2,5-diamine 596131-42-9P, (4-Methoxyphenyl) (1-methyl-5-nitro-1H-benzimidazol-2-yl) amine 596131-43-0P, (4-Methoxyphenyl) (1-methyl-5-nitro-1H-benzimidazol-2yl)carbamic acid tert-butyl ester 596131-44-1P, (5-Amino-1-methyl-1H-benzimidazol-2-yl) (4-methoxyphenyl) carbamic acid tert-butyl ester 596131-45-2P, [5-[(2-Chloropyrimidin-4-yl)amino]-1-methyl-1H-benzimidazol-2-yl](4methoxyphenyl)carbamic acid tert-butyl ester 596131-46-3P, [5-[(2-Chloropyrimidin-4-yl) (methyl) amino]-1-methyl-1H-benzimidazol-2yl](4-methoxyphenyl)carbamic acid tert-butyl ester 596131-74-7P , (1-Methyl-5-nitro-1H-benzimidazol-2-yl)(4-fluorophenyl)carbamic acid tert-butyl ester 596133-27-6P,

(1-Methyl-5-nitro-1H-benzimidazol-2-yl) (3-trifluoromethylphenyl) amine

596133-29-8P, (1-Methyl-5-nitro-IH-benzimidazol-2-yl) (3-trifluoromethylphenyl) carbamic acid 1,1-dimethylethyl ester 596133-31-2P, (5-Amino-1-methyl-1H-benzimidazol-2-yl) (3-trifluoromethylphenyl) carbamic acid 1,1-dimethylethyl ester 596133-33-4P, [5-[(2-Chloropyrimidin-4-yl) (methyl) amino]-1-methyl-1H-benzimidazol-2-yl) (3-trifluoromethylphenyl) carbamic acid 1,1-dimethylethyl ester 1,1-dimethylethyl ester

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of benzimidazolylamino arylamino pyrimidine TIE-2 and/or VEGFR inhibitors and their use as angiogenesis inhibitors)

RN 596130-89-1 CAPLUS

CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)methylamino]-1-methyl-1H-benzimidazol-2-yl]phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596130-90-4 CAPLUS

CN 1H-Benzimidazol-2-amine, 1-methyl-5-nitro-N-phenyl- (CA INDEX NAME)

RN 596130-91-5 CAPLUS

CN Carbamic acid, (1-methyl-5-nitro-1H-benzimidazol-2-yl)phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596130-92-6 CAPLUS

CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl)phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596130-93-7 CAPLUS

CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)amino]-1-methyl-1B-benzimidazol-2-yl]phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-27-0 CAPLUS

CN Carbamic acid, [5-[{2-chloro-4-pyrimidinyl}methylamino]-1-methyl-1H-benzimidazol-2-yl](4-fluorophenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-28-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-fluorophenyl)-1-methyl-5-nitro- (CA INDEX NAME)

RN 596131-29-2 CAPLUS

CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl)(4-fluorophenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-30-5 CAPLUS
- CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)amino]-1-methyl-1B-benzimidazol-2-yl](4-fluorophenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} Cl & & \\$$

- RN 596131-31-6 CAPLUS
- CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)methylamino]-1-methyl-1H-benzimidazol-2-yl] (4-methylphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-32-7 CAPLUS
- CN 1H-Benzimidazol-2-amine, 1-methyl-N-(4-methylphenyl)-5-nitro- (CA INDEX NAME)

RN 596131-33-8 CAPLUS

CN Carbamic acid, (1-methyl-5-nitro-1H-benzimidazol-2-yl)(4-methylphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-34-9 CAPLUS
- CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl)(4-methylphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ \text{H}_2\text{N} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

- RN 596131-35-0 CAPLUS
- CN Carbamic acid, [5-[{2-chloro-4-pyrimidinyl}amino]-1-methyl-1H-benzimidazol-2-yl](4-methylphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-36-1 CAPLUS
- CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)methylamino]-1-methyl-1Hbenzimidazol-2-yl][4-(1,1-dimethylethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-37-2 CAPLUS

CN 1H-Benzimidazol-2-amine, N-[4-(1,1-dimethylethyl)phenyl]-1-methyl-5-nitro-(CA INDEX NAME)

RN 596131-38-3 CAPLUS

CN Carbamic acid, [4-(1,1-dimethylethyl)phenyl](1-methyl-5-nitro-1H-benzimidazol-2-yl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-39-4 CAPLUS

CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl) [4-(1,1-dimethylethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-40-7 CAPLUS

CN Carbamic acid, [5-[{2-chloro-4-pyrimidinyl}amino]-1-methyl-1H-benzimidazol-2-yl][4-(1,1-dimethylethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 596131-41-8 CAPLUS

CN 1H-Benzimidazole-2,5-diamine, N5-(2-chloro-4-pyrimidinyl)-N2-(4-methoxyphenyl)-N5,1-dimethyl- (CA INDEX NAME)

N 596131-42-9 CAPLUS

CN 18-Benzimidazol-2-amine, N-(4-methoxyphenyl)-1-methyl-5-nitro- (CA INDEX NAME)

RN 596131-43-0 CAPLUS

CN Carbamic acid, (4-methoxyphenyl) (1-methyl-5-nitro-1H-benzimidazol-2-yl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 596131-44-1 CAPLUS

CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl) (4-methoxyphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-45-2 CAPLUS
- CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)amino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-46-3 CAPLUS
- CN Carbamic acid, [5-[{2-chloro-4-pyrimidinyl)methylamino]-1-methyl-1H-benzimidazol-2-yl](4-methoxyphenyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596131-74-7 CAPLUS
- CN Carbamic acid, (4-fluorophenyl) (1-methyl-5-nitro-1H-benzimidazol-2-yl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596133-27-6 CAPLUS
- CN 1H-Benzimidazol-2-amine, 1-methyl-5-nitro-N-[3-(trifluoromethyl)phenyl]-(CA INDEX NAME)

- RN 596133-29-8 CAPLUS
- CN Carbamic acid, (1-methyl-5-nitro-1H-benzimidazol-2-yl)[3-(trifluoromethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596133-31-2 CAPLUS
- CN Carbamic acid, (5-amino-1-methyl-1H-benzimidazol-2-yl)[3-(trifluoromethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 596133-33-4 CAPLUS
- CN Carbamic acid, [5-[(2-chloro-4-pyrimidinyl)methylamino]-1-methyl-1H-benzimidazol-2-yl][3-(trifluoromethyl)phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OS.CITING REF COUNT: 16 THERE ARE 16 CAPLUS RECORDS THAT CITE THIS

RECORD (17 CITINGS)

REFERENCE COUNT: THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS 3 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 14 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER:

DOCUMENT NUMBER: 136:200200

TITLE: Preparation of imidazoquinazolinones as inhibitors of

tyrosine kinases

INVENTOR(S): Snow, Roger John; Gao, Donghong A.; Goldberg, Daniel

R.; Hammach, Abdelhakim; Kuzmich, Daniel; Morwick, Tina Marie; Moss, Neil; Prokopowicz, Anthony S., III;

Selliah, Robert D.; Takahashi, Hidenori

PATENT ASSIGNEE(S): Boehringer Ingelheim Pharmaceuticals, Inc., USA

SOURCE: PCT Int. Appl., 147 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND DATE	APPLICATION NO.	DATE
WO 2002014319 WO 2002014319		WO 2001-US24390	20010802 <
W: CA, JP, MX RW: AT, BE, CH, PT, SE, TR	CY, DE, DK, ES,	FI, FR, GB, GR, IE, I	T, LU, MC, NL,
, ,		CA 2001-2417635	20010802 <
US 20020119975 US 6489328	A1 20020829	US 2001-921510	20010802 <
EP 1309596 EP 1309596	A2 20030514	EP 2001-957425	20010802 <
R: AT, BE, CH,	DE, DK, ES, FR,	GB, GR, IT, LI, LU, N	L, SE, MC, PT,
IE, FI, CY, JP 2004506636 AT 385498	T 20040304	JP 2002-519459 AT 2001-957425	
ES 2299501 US 20030207902	T3 20080601	ES 2001-957425	20010802 <
US 6844435	B2 20050118		
MX 2003001306 PRIORITY APPLN. INFO.:	A Z0031015	MX 2003-1306 US 2000-224724P US 2001-921510 WO 2001-US24390	P 20000811 < A3 20010802 <
OMITED COURCE/C).	марраш 126,2002		M Z001000Z <

OTHER SOURCE(S): MARPAT 136:200200

IT 400784-57-8P 400784-58-9P 400784-59-0P

400784-60-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of imidazoquinazolinones as inhibitors of tyrosine kinases)

RN 400784-57-8 CAPLUS

1H-Benzimidazole-7-carbonitrile, 6-amino-2-[(2,6-dichlorophenyl)amino]-1methyl- (CA INDEX NAME)

RN 400784-58-9 CAPLUS

CN Acetamide, N-[7-cyano-2-[(2,6-dichlorophenyl)amino]-1-methyl-1Hbenzimidazol-6-yl]- (CA INDEX NAME)

RN 400784-59-0 CAPLUS

1H-Benzimidazole-7-carboxamide, 6-amino-2-[(2,6-dichlorophenyl)amino]-1methyl- (CA INDEX NAME)

RN 400784-60-3 CAPLUS

1H-Benzimidazole-7-carboxamide, 2-[(2,6-dichlorophenyl)amino]-1-methyl-6-[[(2-propen-1-ylamino)thioxomethyl]amino]- (CA INDEX NAME)

THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(7 CITINGS)

REFERENCE COUNT: THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 15 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2000:699780 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 134:52473

TITLE: Syntheses and Properties of

1-Methyl-3-phenylaminobenzimidazolium Salts, Models of

DNA Adducts of N7-Arylaminodeoxyguanosinium Salt

AUTHOR(S): Kaiya, Toyo; Fujiwara, Tomoko; Kohda, Kohfuku CORPORATE SOURCE: Faculty of Pharmaceutical Sciences, Nagoya City University, Mizuho-ku Nagoya, 467-8603, Japan

Chemical Research in Toxicology (2000),

SOURCE:

13(10), 993-1001

CODEN: CRTOEC; ISSN: 0893-228X

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal LANGUAGE: English

IT 313486-00-9P

RL: PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and methylation)

313486-00-9 CAPLUS

1H-Benzimidazol-1-amine, 6-nitro-N-phenyl- (CA INDEX NAME)

313486-01-0P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)

(preparation of) 313486-01-0 CAPLUS

1H-Benzimidazolium, 1-methyl-5-nitro-3-(phenylamino)-, iodide (1:1) (CA

INDEX NAME)

THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(4 CITINGS)

THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: 21

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 16 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

1999:511140 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 131:157771

TITLE: Preparation of five-membered, benzo-condensed

heterocycles as antithrombotics

INVENTOR(S):

Ries, Uwe; Hauel, Norbert; Mihm, Gerhard; Priepke,

Henning; Binder, Klaus; Stassen, Jean Marie; Wienen,

Wolfgang; Zimmermann, Rainer

Boehringer Ingelheim Pharma Kg, Germany PATENT ASSIGNEE(S):

PCT Int. Appl., 250 pp. SOURCE: CODEN: PIXXD2

DOCUMENT TYPE: Patent German

LANGUAGE: FAMILY ACC, NUM, COUNT: 2

PATENT INFORMATION:

PA'	PATENT NO.					-	DATE				ICAT				D.	ATE		
WO	9940	072			A1										1	9990	128 <	
	W:						BA,											
							GD,											
			,	,			LC,		,	,		,	,					
							PΤ,			SD,	SE,	SG,	SI,	SK,	SL,	IJ,	TM,	
		,	,	,			VN,											
	RW:	,	,	,			SD,	,	,	,	,	,	,	,				
		FI,	FR,	GB,	GR,	ΙE,	ΙT,	LU,	MC,	NL,	PΤ,	SE,	BF,	ΒJ,	CF,	CG,	CI,	
		CM,	GΑ,	GN,	G₩,	ML_{I}	MR_{I}	ΝE,	SN,	TD,	TG							
DE	1980	4085			A1		1999	0805		DE 1	998-	1980	4085		1	9980	203 <	
DE	1983	4325			A1		2000	0217		DE 1	998-	1983	4325		1	9980	730 <	
CA	2319	494			A1		1999	0812		CA 1	999-	2319	494		1	9990	128 <	
AU	9927	201			A		1999	0823		AU 1	999-	2720	1		1	9990	128 <	
EP	1060	166			A1		2000	1220		EP 1	999-	9074	37		1	9990	128 <	
	R:	AT_{t}	BE,	CH,	\mathbb{DE}_{t}	DK,	ES,	FR,	${\tt GB}_{\it f}$	GR,	IT,	LI,	LU,	NL_{t}	SE_{I}	MC_{I}	PT,	
		ΙE,	SI,	LT,	LV,	FI,	RO											
JP	2002	5028	44		T		2002	0129		JP 2	000-	5305	02		1	9990	128 <	
MX	2000	0057	85		A		2001	0123		MX 2	000-	5785			2	0000	612 <	
PRIORIT	Y APP	LN.	INFO	.:						DE 1	998-	1980	4085		A 1	9980	203 <	
										DE 1	998-	1983	4325		A 1	9980	730 <	
									1	WO 1	999-1	EP53	7		W 1	9990	128 <	

OTHER SOURCE(S): MARPAT 131:157771

IT 236416-21-0P 236416-22-1P 236416-27-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological

study); PREP (Preparation)

(preparation of five-membered benzo-condensed heterocycles as antithrombotics)

RN 236416-21-0 CAPLUS

Glycine, N-[2-[[4-(aminoiminomethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]-N-(8-quinolinylsulfonyl)-, ethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

- RN 236416-22-1 CAPLUS
- CN Glycine, N-[2-[[4-(aminoiminomethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]-N-(8-quinolinylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

- RN 236416-27-6 CAPLUS
- CN Benzenecarboximidamide, 4-[[1-methyl-5-[(8-quinolinylsulfonyl)amino]-1H-benzimidazol-2-yl]amino]-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

IT 236417-44-0P 236417-45-1P 236417-46-2P 236417-47-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation of five-membered benzo-condensed heterocycles as antithrombotics)

RN 236417-44-0 CAPLUS

CN Benzonitrile, 4-[(1-methyl-5-nitro-1H-benzimidazol-2-yl)amino]- (CA INDEX NAME)

- RN 236417-45-1 CAPLUS
- CN Benzonitrile, 4-[(5-amino-1-methyl-1H-benzimidazol-2-yl)amino]- (CA INDEX NAME)

- RN 236417-46-2 CAPLUS
- CN 8-Quinolinesulfonamide, N-[2-[(4-cyanophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]- (CA INDEX NAME)

- RN 236417-47-3 CAPLUS
- CN Glycine, N-[2-[(4-cyanophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]-N-(8-quinolinylsulfonyl)-, ethyl ester (CA INDEX NAME)

THERE ARE 15 CAPLUS RECORDS THAT CITE THIS OS.CITING REF COUNT: 15

RECORD (17 CITINGS)

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 17 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1999:505930 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 131:157761

TITLE: 5-Membered heterocyclic condensed benzo derivatives,

their preparation, and their use as drugs

INVENTOR(S): Ries, Uwe; Hauel, Norbert; Mihm, Gerhard; Priepke,

Henning; Binder, Klaus; Stassen, Jean Marie; Wienen,

Wolfgang; Zimmermann, Rainer

PATENT ASSIGNEE(S): Boehringer Ingelheim Pharma K.-G., Germany

Ger. Offen., 94 pp. SOURCE: CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

PA	PATENT NO.					D	DATE			APPL	ICAT	ION I	NO.		D.	ATE	
	1980 2319														_		203 < L28 <
WO	9940	072			A1		1999	0812		WO 1	999-	EP53	7		1	9990	L28 <
	₩:	AL,	AM,	ΑT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	ΒY,	CA,	CH,	CN,	CU,	CZ,	DE,
		DK,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,
		KE,	KG,	KP,	KR,	KΖ,	LC,	LK,	LR,	LS,	LT,	LU,	\mathbb{LV}_{r}	MD,	MG,	MK,	MN,
		MW,	MX,	NO,	NZ,	PL_{I}	PΤ,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	IJ,	TM,
		TR,	TT,	UA,	UG,	UZ,	VN,	YU,	ZW								
	RW:	GH,	GM,	KE,	LS,	MW,	SD,	SZ,	UG,	ZW,	ΑT,	${\rm BE}_t$	CH,	CY,	\mathbb{DE}_{t}	DK_{\prime}	ES,
		FI,	FR,	GB,	GR,	ΙE,	ΙT,	LU,	MC,	NL,	PΤ,	SE,	BF,	ΒJ,	CF,	CG,	CI,
		CM,	GΑ,	GN,	GW,	ML,	MR,	NE,	SN,	TD,	TG						
AU	9927																L28 <
EP	1060																L28 <
	R:	,	,	,	,		ES,	FR,	GB,	GR,	ΙT,	LI,	LU,	NL,	SE,	MC,	PT,
					LV_{I}												
	2002										000-				-	,,,,,,	L28 <
	6114						2000				999-				_		202 <
	2000				A		2001	0123			000-				_		512 <
PRIORIT	Y APP	LN.	INFO	.:							998-						203 <
											998-						312 <
											998-	2,00	1000				730 <
										WO 1	999-	EP53	7		W 1	9990:	L28 <

MARPAT 131:157761 OTHER SOURCE(S): IT 236416-21-0P 236417-44-0P 236417-45-1P

236417-46-2P 236417-47-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(preparation and antithrombotic activity of benzimidazolylmethylbenzamidines)

236416-21-0 CAPLUS

 ${\tt Glycine, N-[2-[[4-(aminoiminomethyl)phenyl]amino]-1-methyl-1H-benzimidazol-1}$ 5-yl]-N-(8-quinolinylsulfonyl)-, ethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

236417-44-0 CAPLUS

Benzonitrile, 4-[(1-methyl-5-nitro-1H-benzimidazol-2-yl)amino]- (CA INDEX

236417-45-1 CAPLUS

Benzonitrile, 4-[(5-amino-1-methyl-1H-benzimidazol-2-yl)amino]- (CA INDEX

236417-46-2 CAPLUS

8-Quinolinesulfonamide, N-[2-[(4-cyanophenyl)amino]-1-methyl-1Hbenzimidazol-5-yl]- (CA INDEX NAME)

RN 236417-47-3 CAPLUS

CN Glycine, N-[2-[(4-cyanophenyl)amino]-1-methyl-1H-benzimidazol-5-yl]-N-(8quinolinylsulfonyl)-, ethyl ester (CA INDEX NAME)

IT 236416-22-1P 237750-43-5P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and antithrombotic activity of benzimidazolylmethylbenzamidines)

RN 236416-22-1 CAPLUS

CN Glycine, N-[2-[[4-(aminoiminomethyl)phenyl]amino]-1-methyl-1H-benzimidazol-5-yl]-N-(8-quinolinylsulfonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 237750-43-5 CAPLUS

CN Benzenecarboximidamide, 4-[[1-methyl-5-[(8-quinolinylsulfonyl)amino]-1B-benzimidazol-2-yl]amino]-, hydrochloride (1:1) (CA INDEX NAME)

● HC1

OS.CITING REF COUNT: 6 THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD

(10 CITINGS)

L5 ANSWER 18 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1998:806527 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 130:81512

TITLE: Preparation of benzoxazole, benzimidazole, and

benzothiazole compounds inhibiting production of

cytokine in type-2 helper T cell

INVENTOR(S): Tokunaga, Teruhisa; Fujita, Kazushi; Nagata, Ryu;

Ochi, Hiroshi; Watanabe, Takamasa; Nakatani, Tomosuke

PATENT ASSIGNEE(S): Sumitomo Pharmaceuticals Co., Ltd., Japan; Sumitomo

Chemical Co., Ltd.

SOURCE: Jpn. Kokai Tokkyo Koho, 336 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent
LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 10330369	A	19981215	JP 1997-225679	19970806 <
PRIORITY APPLN. INFO.:			JP 1997-102481 A	19970404 <
OTHER SOURCE(S):	MARPAT	1 130:81512		

IT 218621-62-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of benzoxazole, benzimidazole, and benzothiazole compds. inhibiting production of cytokine in type-2 helper $\mathbb T$ (Th2) cell for treatment diseases related to hyperfunction of Th2 cells)

RN 218621-62-6 CAPLUS

CN Phenol, 5-nitro-2-[(6-nitro-1H-benzimidazol-2-yl)amino]- (CA INDEX NAME)

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD

(3 CITINGS)

L5 ANSWER 19 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1992:511052 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 117:111052
ORIGINAL REFERENCE NO.: 117:19359a,19362a

TITLE: EPR study of nitroxyl radicals of substituted

5-anilinotriazoles, 5-anilinotetrazoles, and

2-anilinobenzimidazoles

AUTHOR(S): Omelka, Ladislav; Meske, Michael; Cholvad, Vladimir;

Svetlik, Jan; Schulz, Manfred

CORPORATE SOURCE: Dep. Phys. Chem., Slovak Tech. UNiv., Bratislava, 812

37, Czech.

SOURCE: Collection of Czechoslovak Chemical Communications (

1992), 57(5), 1065-71

CODEN: CCCCAK; ISSN: 0010-0765

DOCUMENT TYPE: Journal
LANGUAGE: English
IT 143017-91-8 143017-92-9
RL: PRP (Properties)
(ESR of)

RN 143017-91-8 CAPLUS

CN Nitroxide, 5-nitro-1H-benzimidazol-2-yl phenyl (9CI) (CA INDEX NAME)

RN 143017-92-9 CAPLUS

CN Nitroxide, 4-methoxyphenyl 5-nitro-1H-benzimidazol-2-yl (9CI) (CA INDEX NAME)

IT 86601-34-5 86601-36-7

RL: RCT (Reactant); RACT (Reactant or reagent)
(oxidation of, with peroxy radical, nitroxide from)

RN 86601-34-5 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-nitro-N-phenyl- (CA INDEX NAME)

$$\begin{array}{c|c} \text{O}_2\text{N} & \text{H} \\ \text{N} & \text{NHPh} \\ \end{array}$$

RN 86601-36-7 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-methoxyphenyl)-6-nitro- (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

L5 ANSWER 20 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1991:449687 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 115:49687
ORIGINAL REFERENCE NO.: 115:8633a,8636a

TITLE: Preparation of aminobenzimidazoles as dual inhibitors

of lipoxygenase and cyclooxygenase enzymes

INVENTOR(S): Stevens, Rodney W.; Masami, Nakane

PATENT ASSIGNEE(S): Pfizer Inc., USA SOURCE: Eur. Pat. Appl., 19 pp.

CODEN: EPXXDW Patent English

FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

DOCUMENT TYPE:

LANGUAGE:

	PAT	ENT NO			KIND		DATE		API	PLICATION NO.			DATE	
	EP	419210			A1		1 19910327		EP	1990-310199			19900918	<
	ΕP	419210			B1		19941102							
		R: A	T, BE,	CH,	DE, D	К,	ES, FR,	GB,	GF	R, IT, LI, LU	, NL,	SE	1	
	JP	031093	78		A		19910509		JP	1989-246732			19890922	<
	JP	060007	59		В		19940105							
	US	514195	0		A		19920825		US	1990-583264			19900914	<
	ΑT	113586			Τ		19941115		ΑT	1990-310199			19900918	<
	ES	206239	5		Т3		19941216		ES	1990-310199			19900918	<
	CA	202584	9		A1		19910323		CA	1990-2025849			19900920	<
PRIOR	RITY	APPLN	. INFO	.:					JP	1989-246732		A	19890922	<
OTHER	R SC	OURCE (S):		MARPA	T	115:4968	7						
IT	134	1869-16	-2P	1348	59-17-	3P	13486	9-18	-4I					
	134	1869-19	-5P	1348	59-20-	8 P	13486	9-21	-9I					
	134	1869-22	-0P	1348	59-25-	3P	13486	9-26	-4I					
RL: SPN (Synthetic preparation); PREP (Preparation)														
(preparation of, as lipoxygenase and cyclooxygenase inhibitor)														
		. T T		,		-	2.5		- 2					

RN 134869-16-2 CAPLUS

CN 1B-Benzimidazole-2,6-diamine, N2-phenyl-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 134869-17-3 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(3-methylphenyl)-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 134869-18-4 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(2-methylphenyl)-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 134869-19-5 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(4-methylphenyl)-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 134869-20-8 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(4-butylphenyl)-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 134869-21-9 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-1-naphthalenyl-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 134869-22-0 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N6-(phenylmethyl)-N2-3-pyridinyl-, hydrochloride (1:3) (CA INDEX NAME)

●3 HCl

RN 134869-25-3 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-(3-methoxyphenyl)-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

134869-26-4 CAPLUS

1H-Benzimidazole-2,6-diamine, N2-methyl-N2-phenyl-N6-(phenylmethyl)-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

134869-39-9

RL: RCT (Reactant); RACT (Reactant or reagent) (reductive benzylation of, by benzaldehyde)

134869-39-9 CAPLUS

CN 1H-Benzimidazole-2,6-diamine, N2-phenyl- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 18 CAPLUS RECORDS THAT CITE THIS

RECORD (20 CITINGS)

L5 ANSWER 21 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1991:81830 CAPLUS <<LOGINID::20091110>>

114:81830 DOCUMENT NUMBER:

ORIGINAL REFERENCE NO.: 114:13976h,13977a

TITLE: Preparation of benzimidazole derivatives and analogs

as antiulcer and cardiovascular agents

INVENTOR(S): Bru-Magniez, Nicole; Gungor, Timur; Lacrampe, Jean;

Launay, Michele; Teulon, Jean Marie

PATENT ASSIGNEE(S): Laboratoires U.P.S.A., Fr. SOURCE: Eur. Pat. Appl., 70 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: French FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE				
EP 385850 EP 385850		19900905 19901219	EP 1990-400537	19900227 <				
			, GR, IT, LI, LU, NL,	SE				
FR 2643903	A1	19900907	FR 1989-2833	19890303 <				
CA 2011222	A1	19900903	CA 1990-2011222	19900301 <				
AU 9050611	A	19900906	AU 1990-50611	19900302 <				
ZA 9001602	A	19901228	ZA 1990-1602	19900302 <				
JP 03014579	A	19910123	JP 1990-52567	19900303 <				
PRIORITY APPLN. INFO.:			FR 1989-2833	A 19890303 <				
OTHER SOURCE(S): CASREACT 114:81830; MARPAT 114:81830 IT 131884-91-8P								

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of, as antiulcer and cardiovascular agent)

131884-91-8 CAPLUS

1H-Benzimidazol-2-amine, 6-(1H-imidazol-1-yl)-N-4-pyridinyl- (CA INDEX

OS.CITING REF COUNT: 17 THERE ARE 17 CAPLUS RECORDS THAT CITE THIS

RECORD (24 CITINGS)

L5 ANSWER 22 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

1990:478244 CAPLUS <<LOGINID::20091110>> ACCESSION NUMBER:

DOCUMENT NUMBER: 113:78244 ORIGINAL REFERENCE NO.: 113:13239a,13242a

TITLE: Diheterocyclic compounds from dithiocarbamates and

derivatives thereof. I.

2,2'-(Arylenediamino)bisbenzoazoles,

2,2' - (arylenediamino) bis (imidazopyridines) and

8,8'-(arylenediamino)bispurines

AUTHOR(S): Garin, Javier; Melendez, Enrique; Merchan, Francisco

L.; Merino, Pedro; Orduna, Jesus; Tejedor, Rosa;

Tejero, Tomas

CORPORATE SOURCE: Inst. Cienc. Mater. Aragon, Univ. Zaragoza, Zaragoza,

E-50009, Spain

SOURCE: Journal of Heterocyclic Chemistry (1990),

27(2), 221-6

CODEN: JHTCAD; ISSN: 0022-152X

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 113:78244

128587-22-4P 128587-27-9P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of) RN 128587-22-4 CAPLUS

CN 1,4-Benzenediamine, N1,N4-bis(6-nitro-1H-benzimidazol-2-yl)- (CA INDEX

128587-27-9 CAPLUS

1,4-Benzenediamine, 2-methyl-N1,N4-bis(6-nitro-1H-benzimidazol-2-yl)- (CA INDEX NAME)

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)

L5 ANSWER 23 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1988:632046 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 109:232046 ORIGINAL REFERENCE NO.: 109:38399a,38402a

TITLE: Antioxidative efficiency of substituted N-phenyl N-pyrazolyl-3, N-phenyl N-benzimidazolyl-2, and

N-benzthiazolyl-2 N-benzimidazolyl-2 amines in the

thermooxidation of polypropylene

AUTHOR(S): Matisova-Rychla, L.; Rychly, J.; Meske, M.; Schulz, M. CORPORATE SOURCE: Cent. Chem. Res., Slovak Acad. Sci., Bratislava, 842

36, Czech.

SOURCE: Polymer Degradation and Stability (1988),

21(4), 323-33

CODEN: PDSTDW; ISSN: 0141-3910

DOCUMENT TYPE: Journal

LANGUAGE: English

IT 86601-36-7

RL: USES (Uses)

(antioxidative efficiency of, in thermooxidn. of isotactic

polypropylene) RN 86601-36-7 CAPLUS

1H-Benzimidazol-2-amine, N-(4-methoxyphenyl)-6-nitro- (CA INDEX NAME)

THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT: 1 (1 CITINGS)

L5 ANSWER 24 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1983:539933 CAPLUS <<LOGINID::20091110>>

99:139933 DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: 99:21501a,21504a

TITLE: Heterocyclic diarylamine derivatives

INVENTOR(S): Serban, Alexander; Watson, Keith G.; Barton, John E.

PATENT ASSIGNEE(S): ICI Australia Ltd., Australia

SOURCE: Can., 69 pp.

CODEN: CAXXA4 Patent English

LANGUAGE: FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

DOCUMENT TYPE:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
CA 1145344	A1	19830426	CA 1980-347768	-	19800317 <
AU 8055985 AU 534093	A B2	19800925 19840105	AU 1980-55985		19790319 <
ZA 8001246	A	19810325	ZA 1980-1246		19800304 <
HU 25187 HU 183116	A2 B	19830628 19840428	HU 1980-603		19800314 <
PRIORITY APPLN. INFO.:			AU 1979-8094	A	19790319 <
			GB 1979-10365 AU 1979-8886	A A	19790412 < 19790522 <

IT 77206-07-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological

study); PREP (Preparation)

(preparation and herbicidal activity of)

RN 77206-07-6 CAPLUS

CN Propanoic acid, 2-[4-[methyl(6-nitro-1H-benzimidazol-2-yl)amino]phenoxy]-, methyl ester (CA INDEX NAME)

L5 ANSWER 25 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1983:470625 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 99:70625 ORIGINAL REFERENCE NO.: 99:10967a,10970a

TITLE: A facile synthesis of dimethyl N-aryldithiocarbonimidates and

2-arylaminobenzimidazoles

AUTHOR(S): Garin, J.; Melendez, E.; Merchan, F. L.; Tejel, C.;

Tejero, T.

CORPORATE SOURCE: Dep. Quim. Org., Univ. Zaragoza, Zaragoza, Spain

SOURCE: Synthesis (1983), (5), 375-6

CODEN: SYNTBF; ISSN: 0039-7881

DOCUMENT TYPE:

LANGUAGE: English

86601-34-5P 86601-35-6P 86601-36-7P

86601-37-8P

RL: SPN (Synthetic preparation); PREP (Preparation)

Journal

(preparation of)

86601-34-5 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-nitro-N-phenyl- (CA INDEX NAME)

RN 86601-35-6 CAPLUS

1H-Benzimidazol-2-amine, N-(4-methylphenyl)-6-nitro- (CA INDEX NAME)

RN 86601-36-7 CAPLUS

1H-Benzimidazol-2-amine, N-(4-methoxyphenyl)-6-nitro- (CA INDEX NAME)

RN 86601-37-8 CAPLUS

1H-Benzimidazol-2-amine, N-(3-chloro-2-methylphenyl)-6-nitro- (CA INDEX NAME)

THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT:

(6 CITINGS)

L5 ANSWER 26 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1981:156918 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 94:156918 ORIGINAL REFERENCE NO.: 94:25657a,25660a

TITLE: Herbicidal diarylamine derivatives

INVENTOR(S): Barton, John Edward Duncan; Serban, Alexander; Watson,

Keith Geoffrey

PATENT ASSIGNEE(S): ICI Australia Ltd., Australia

SOURCE: Eur. Pat. Appl., 75 pp. CODEN: EPXXDW

DOCUMENT TYPE: Patient.

LANGUAGE: English

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
EP 18080	A1	19801029	EP 1980-300793		19800314 <
EP 18080	B1	19840314			
R: BE, CH, D	E, FR, GE	3, IT, NL			
AU 8055985	A	19800925	AU 1980-55985		19790319 <
AU 534093	В2	19840105			
ZA 8001246	A	19810325	ZA 1980-1246		19800304 <
IL 59533	A	19850131	IL 1980-59533		19800305 <
HU 25187	A2	19830628	HU 1980-603		19800314 <
HU 183116	В	19840428			
US 4314065	A	19820202	US 1980-131389		19800317 <
BR 8001618	A	19801118	BR 1980-1618		19800318 <
JP 55149263	A	19801120	JP 1980-33480		19800318 <
JP 04028701	В	19920515			
ORITY APPLN. INFO.:			AU 1979-8094	Α	19790319 <
			GB 1979-13065	Α	19790412 <
			AU 1979-8886	A	19790522 <

OTHER SOURCE(S): CASREACT 94:156918

IT 77206-07-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation and herbicidal activity of)

RN 77206-07-6 CAPLUS

Propanoic acid, 2-[4-[methyl(6-nitro-1H-benzimidazol-2-yl)amino]phenoxy]-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD

(4 CITINGS)

L5 ANSWER 27 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1973:58423 CAPLUS <<LOGINID::20091110>>

78:58423 DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: 78:9271a,9274a

TITLE: Anthelmintic isothiocyanatobenzothiazoles,-

benzimidazoles, and -benzoxazoles

INVENTOR(S): Brenneisen, Paul; Wenger, Thomas; Gallay, Jean

Jacques; Schmid, Wolfgang

PATENT ASSIGNEE(S): Ciba-Geigy A.-G. SOURCE:

Ger. Offen., 46 pp.

CODEN: GWXXBX

DOCUMENT TYPE: LANGUAGE: Patent German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 2225071	A	19721207	DE 1972-2225071	19720523 <
US 3840550	A	19741008	US 1972-255334	19720522 <
BE 783791	A1	19721123	BE 1972-117737	19720523 <
NL 7206929	A	19721128	NL 1972-6929	19720523 <
FR 2138884	A1	19730105	FR 1972-18265	19720523 <
ZA 7203514	A	19730328	ZA 1972-3514	19720523 <
DD 98517	A5	19730620	DD 1972-163138	19720523 <
US 3894037	A	19750708	US 1974-491585	19740724 <
US 3933841	A	19760120	US 1974-491584	19740724 <
PRIORITY APPLN. INFO.:			CH 1971-7542	A 19710524 <
			US 1972-255334	A3 19720522 <
			US 1974-255334	A3 19740522 <

IT 39223-75-1P 39480-77-8P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 39223-75-1 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-isothiocyanato-N-(4-methoxyphenyl)- (CA INDEX NAME)

RN 39480-77-8 CAPLUS

CN lH-Benzimidazol-2-amine, N-(4-chlorophenyl)-6-isothiocyanato-, hydrochloride (1:1) (CA INDEX NAME)

$$S = C = N$$

$$N = N$$

$$C$$

● HCl

OS.CITING REF COUNT:

THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L5 ANSWER 28 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

1

ACCESSION NUMBER: 1964:418220 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 61:18220
ORIGINAL REFERENCE NO.: 61:3091d-f

TITLE: Carbonimidoyl dihalides as organic intermediates. I.

The preparation of 2-arylaminobenzimidazoles

AUTHOR(S): Murphy, Daniel B.

CORPORATE SOURCE: City Univ. of New York, New York, NY

SOURCE: Journal of Organic Chemistry (1964), 29(6),

1613-15

CODEN: JOCEAH; ISSN: 0022-3263

DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 61:18220

IT 86601-34-5P, Benzimidazole, 2-anilino-5(or 6)-nitro-97027-41-3P, Benzimidazole, 2-anilino-5-chloro-7-nitro-(?)

97028-28-9P, Benzimidazole,

6-chloro-2-(p-chloroanilino)-4-nitro-(?)

RL: PREP (Preparation) (preparation of) RN 86601-34-5 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-nitro-N-phenyl- (CA INDEX NAME)

RN 97027-41-3 CAPLUS

CN 1H-Benzimidazol-2-amine, 5-chloro-7-nitro-N-phenyl- (CA INDEX NAME)

RN 97028-28-9 CAPLUS

CN 1H-Benzimidazol-2-amine, 5-chloro-N-(4-chlorophenyl)-7-nitro- (CA INDEX NAME)

OS.CITING REF COUNT:

4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD

(4 CITINGS)

L5 ANSWER 29 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1962:13033 CAPLUS DOCUMENT NUMBER: 56:13033

ORIGINAL REFERENCE NO.: 56:2457a-b

TITLE: Compounds containing both cyclic amidine and alkylene

rings

INVENTOR(S): Shen, Kwan Ting
PATENT ASSIGNEE(S): Petrolite Corp.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2987522			US 1958-721643	19580317 <

IT 96170-15-9 96971-20-9 98422-81-2 100628-77-1 101320-03-0 102345-66-4

107541-46-8

(Derived from data in the 7th Collective Formula Index (1962-1966))

RN 96170-15-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)ethylamino]-N,N-diethyl-5-nitro- (CA INDEX NAME)

- RN 96971-20-9 CAPLUS
- CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)(phenylmethyl)amino]-N,N-diethyl-5-nitro-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

- RN 98422-81-2 CAPLUS
- CN Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-N-(pethoxyphenyl)-, ethyl ester (7CI) (CA INDEX NAME)

- RN 100628-77-1 CAPLUS
- CN 18-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)ethylamino]-N,N-diethyl-5-nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 101320-03-0 CAPLUS
- CN 2-Benzimidazolecarbamic acid, 1-[2-(diethylamino)ethyl]-N-(p-ethoxyphenyl)-5-nitro-, ethyl ester, hydrochloride (7CI) (CA INDEX NAME)

●x HCl

- RN 102345-66-4 CAPLUS
- CN Benzamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)-, hydrochloride (1:1) (CA INDEX NAME)

● HC1

RN 107541-46-8 CAPLUS

Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-N-(pethoxyphenyl)-, ethyl ester, hydrochloride (7CI) (CA INDEX NAME)

● HCl

IT 101548-62-3P, p-Propionophenetidide, $\verb|N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-|$ 101548-63-4P, p-Propionophenetidide, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-, hydrochloride RL: PREP (Preparation)

(preparation of) 101548-62-3 CAPLUS

Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl) - (CA INDEX NAME)

101548-63-4 CAPLUS

Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD

(3 CITINGS)

L5 ANSWER 30 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

1962:13032 CAPLUS ACCESSION NUMBER: DOCUMENT NUMBER: 56:13032 ORIGINAL REFERENCE NO.: 56:2455i,2456a-i,2457a TITLE:

Benzimidazoles

INVENTOR(S): Hoffmann, Karl; Hunger, Alfred; Kebrle, Jindrich;

Rossi, Alberto

PATENT ASSIGNEE(S): Ciba Pharmaceutical Products, Inc.

DOCUMENT TYPE: Patient. LANGUAGE: Unavailable FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 3000898		19580919	US	<
GB 928154			GB	
PRIORITY APPLN. INFO.:			CH	19590831 <

IT 94916-17-3P, Benzimidazole,

2-anilino-1-[2-(diethylamino)ethyl]-5-nitro- 94916-20-8P, Benzimidazole, 1-[2-(dimethylamino)ethyl]-5-nitro-2-p-phenetidino-95128-90-8P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-[N-(p-methoxyphenyl)acetamido]-5-nitro-95698-89-8P, Benzimidazole,

2-[N-(p-ethoxyphenyl)acetamido]-5-nitro-1-(2-piperidinoethyl)-96167-31-6P, Benzimidazole,

1-[2-(dimethylamino)ethyl]-2-[N-(p-ethoxyphenyl)acetamido]-5-nitro-96167-54-3P, Benzimidazole,

1-[2-(diethylamino)ethyl]-5-nitro-2-p-phenetidino- 96170-15-9P , Benzimidazole, 1-[2-(diethylamino)ethyl]-2-(N-ethyl-p-phenetidino)-5nitro- 96309-87-4P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-[N-(p-ethoxyphenyl)acetamido]-5-nitro-96971-20-9P, Benzimidazole,

 $2 - (\texttt{N-benzyl-p-phenetidino}) - 1 - [2 - (\texttt{diethylamino}) \, \texttt{ethyl}] - 5 - \texttt{nitro-,}$

dihydrochloride 97297-44-4P, Benzimidazole, 5-nitro-2-p-phenetidino-1-(2-piperidinoethyl)- 97297-45-5P,

Propionanilide, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-98422-81-2P, Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2benzimidazolyl]-N-(p-ethoxyphenyl)-, ethyl ester 100176-34-9P,

Benzimidazole, 1-[2-(dimethylamino)ethyl]-5-nitro-2-p-phenetidino-, hydrochloride 100260-95-5P, Benzimidazole,

2-anilino-1-[2-(diethylamino)ethyl]-5-nitro-, hydrochloride

100433-67-8P, Benzimidazole,

1-[2-(diethylamino)ethyl]-5-nitro-2-(N-phenylacetamido)-, hydrochloride 100628-46-4P, Benzimidazole,

1-[2-(dimethylamino)ethyl]-2-[N-(p-ethoxyphenyl)acetamido]-5-nitro-, hydrochloride 100628-59-9P, Benzimidazole,

1-[2-(diethylamino)ethyl]-5-nitro-2-p-phenetidino-, hydrochloride 100628-77-1P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-(N-ethyl-p-phenetidino)-5-nitro-, hydrochloride 101016-59-5P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-[N-(p-ethoxyphenyl)acetamido]-5-nitro-,

hydrochloride 101320-03-0P, 2-Benzimidazolecarbamic acid, 1-[2-(diethylamino)ethyl]-N-(p-ethoxyphenyl)-5-nitro, ethyl ester, hydrochloride 101548-62-3P, p-Propionophenetidide,

 $\verb|N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-|$

101548-63-4P, p-Propionophenetidide,

N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-, hydrochloride 102345-66-4P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-[N-(p-ethoxyphenylbenzamido]-5-nitro-, hydrochloride 104352-29-6P, Benzimidazole,

1-[2-(diethylamino)ethyl]-2-[N-(p-methoxyphenyl)acetamido]-5-nitro-, hydrochloride 104763-43-1P, p-Formophenetidide,

 $\label{eq:normalized} \texttt{N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-}$

104763-44-2P, p-Formophenetidide,

N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-, hydrochloride 104763-51-1P, Propionanilide,

 $\label{eq:n-lambda} $$N-(1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-, hydrochloride 104763-77-1P, Benzimidazole,$

5-nitro-2-p-phenetidino-1-(2-piperidinoethyl)-, hydrochloride 107541-46-8P, Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-N-(p-ethoxyphenyl)-, ethyl ester, hydrochloride 875832-28-3P, Benzimidazole,

2-p-anisidino-1-[2-(diethylamino)ethyl]-5-nitro- 879654-71-4P, Benzimidazole, 2-p-anisidino-1-[2-(diethylamino)ethyl]-5-nitro-, hydrochloride

RL: PREP (Preparation)

(preparation of)

RN 94916-17-3 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-5-nitro-2-(phenylamino)- (CA INDEX NAME)

RN 94916-20-8 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-dimethyl-5nitro- (CA INDEX NAME)

RN 95128-90-8 CAPLUS

CN Acetamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-methoxyphenyl)- (CA INDEX NAME)

RN 95698-89-8 CAPLUS

CN Acetamide, N-(4-ethoxyphenyl)-N-[5-nitro-1-[2-(1-piperidinyl)ethyl]-1Hbenzimidazol-2-yl]- (CA INDEX NAME)

RN 96167-31-6 CAPLUS

CN Acetamide, N-[1-[2-(dimethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N- (4-ethoxyphenyl)- (CA INDEX NAME)

RN 96167-54-3 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5-nitro- (CA INDEX NAME)

RN 96170-15-9 CAPLUS

1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)ethylamino]-N,N-diethyl-5-nitro- (CA INDEX NAME)

96309-87-4 CAPLUS

Acetamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4ethoxyphenyl) - (CA INDEX NAME)

96971-20-9 CAPLUS

1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)(phenylmethyl)amino]-N,Ndiethyl-5-nitro-, hydrochloride (1:2) (CA INDEX NAME)

●2 HCl

RN 97297-44-4 CAPLUS

1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1-piperidinyl)ethyl]- (CA INDEX NAME)

RN 97297-45-5 CAPLUS CN Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-Nphenyl- (CA INDEX NAME)

98422-81-2 CAPLUS

Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-N-(pethoxyphenyl)-, ethyl ester (7CI) (CA INDEX NAME)

RN 100176-34-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-dimethyl-5nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100260-95-5 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-5-nitro-2-(phenylamino)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100433-67-8 CAPLUS

CN Acetamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-phenyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100628-46-4 CAPLUS

CN Acetamide, N-[1-[2-(dimethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N- (4-ethoxyphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100628-59-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100628-77-1 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)ethylamino]-N,N-diethyl-5-nitro-, hydrochloride (1:2) (CA INDEX NAME)

●x HCl

RN 101016-59-5 CAPLUS

CN Acetamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4ethoxyphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 101320-03-0 CAPLUS

CN 2-Benzimidazolecarbamic acid, 1-[2-(diethylamino)ethyl]-N-(p-ethoxyphenyl)-5-nitro-, ethyl ester, hydrochloride (7CI) (CA INDEX NAME)

●x HCl

- RN 101548-62-3 CAPLUS
- CN Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N(4-ethoxyphenyl)- (CA INDEX NAME)

- RN 101548-63-4 CAPLUS
- CN Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

- RN 102345-66-4 CAPLUS
- CN Benzamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

- RN 104352-29-6 CAPLUS
- CN Acetamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-methoxyphenyl)-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

- RN 104763-43-1 CAPLUS
- CN Formamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)- (CA INDEX NAME)

- RN 104763-44-2 CAPLUS
- CN Formamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-(4-ethoxyphenyl)-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 104763-51-1 CAPLUS

CN Propanamide, N-[1-[2-(diethylamino)ethyl]-5-nitro-1H-benzimidazol-2-yl]-N-phenyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 104763-77-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1-piperidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 107541-46-8 CAPLUS

CN Glycine, N-[1-[2-(diethylamino)ethyl]-5-nitro-2-benzimidazolyl]-N-(pethoxyphenyl)-, ethyl ester, hydrochloride (7CI) (CA INDEX NAME)

● BC1

RN 875832-28-3 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-2-[(4-methoxyphenyl)amino]-5-nitro- (CA INDEX NAME)

RN 879654-71-4 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-2-[(4-methoxyphenyl)amino]-5-nitro-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

L5 ANSWER 31 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1962:12986 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 56:12986
ORIGINAL REFERENCE NO.: 56:2437g-i
TITLE: N-Acetylate

TITLE: N-Acetylated pyrazolones
AUTHOR(S): Wahlberg, Erik
CORPORATE SOURCE: Univ. Uppsala, Swed.

SOURCE: Arkiv foer Kemi (1960), 17, 83-8 CODEN: ARKEAD; ISSN: 0365-6128 DOCUMENT TYPE: Journal LANGUAGE: Unavails

LANGUAGE: Unavailable IT 94916-20-8 96167-54-3 97297-44-4 100176-34-9 100628-59-9 104763-77-1

(Derived from data in the 7th Collective Formula Index (1962-1966))

RN 94916-20-8 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-dimethyl-5-nitro- (CA INDEX NAME)

RN 96167-54-3 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5nitro- (CA INDEX NAME)

RN 97297-44-4 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1-piperidinyl)ethyl]- (CA INDEX NAME)

RN 100176-34-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-dimethyl-5nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100628-59-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 104763-77-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1-piperidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

$$\begin{array}{c|c} O_2N & & & \\ & N & R & \\ & N-CH_2-CH_2-N & \\ \end{array}$$

● HCl

L5 ANSWER 32 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1962:12985 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 56:12985
ORIGINAL REFERENCE NO.: 56:2436h-i,2437a-g

TITLE: Benzimidazole and related heterocycles. VII. New

2-aminobenzimidazoles

AUTHOR(S): Hunger, A.; Kebrle, J.; Rossi, A.; Hoffmann, K.

CORPORATE SOURCE: CIBA A.-G., Basel, Switz.

Helvetica Chimica Acta (1961), 44, 1273-82 SOURCE:

CODEN: HCACAV; ISSN: 0018-019X

DOCUMENT TYPE: Journal LANGUAGE: German

CASREACT 56:12985 OTHER SOURCE(S): IT 94916-17-3P, Benzimidazole,

2-anilino-1-[2-(diethylamino)ethyl]-5-nitro- 94916-20-8P, Benzimidazole, 1-[2-(dimethylamino)ethyl]-5-nitro-2-p-phenetidino-

96167-54-3P, Benzimidazole,

 $1\hbox{-[2-(diethylamino)ethyl]-5-nitro-2-p-phenetidino-} \qquad 97297\hbox{-}44\hbox{-}4P$, Benzimidazole, 5-nitro-2-p-phenetidino-1-(2-piperidinoethyl)-

100176-34-9P, Benzimidazole,

1-[2-(dimethylamino)ethyl]-5-nitro-2-p-phenetidino-, hydrochloride

100260-95-5P, Benzimidazole,

2-anilino-1-[2-(diethylamino)ethyl]-5-nitro-, hydrochloride

100628-59-9P, Benzimidazole,

1-[2-(diethylamino)ethyl]-5-nitro-2-p-phenetidino-, hydrochloride

104763-77-1P, Benzimidazole,

5-nitro-2-p-phenetidino-1-(2-piperidinoethyl)-, hydrochloride

875832-28-3P, Benzimidazole,

2-p-anisidino-1-[2-(diethylamino)ethyl]-5-nitro- 879654-71-4P, Benzimidazole, 2-p-anisidino-1-[2-(diethylamino)ethyl]-5-nitro-,

hydrochloride RL: PREP (Preparation)

(preparation of)

94916-17-3 CAPLUS

1H-Benzimidazole-1-ethanamine, N,N-diethyl-5-nitro-2-(phenylamino)- (CA INDEX NAME)

94916-20-8 CAPLUS

 $1 \\ H-Benzimidazole-1-ethanamine, \ 2-[(4-ethoxyphenyl)amino]-N, \\ N-dimethyl-5-mino]-N, \\ N-dimethyl-5-mino[-N,N-dimethyl-5-mino]-N, \\ N-dimethyl-5-mino[-N,N-dimethyl-5-mino[$ nitro- (CA INDEX NAME)

96167-54-3 CAPLUS

1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5nitro- (CA INDEX NAME)

RN 97297-44-4 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1piperidinyl)ethyl]- (CA INDEX NAME)

RN 100176-34-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-dimethyl-5nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100260-95-5 CAPLUS

1H-Benzimidazole-1-ethanamine, N,N-diethyl-5-nitro-2-(phenylamino)-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 100628-59-9 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, 2-[(4-ethoxyphenyl)amino]-N,N-diethyl-5-nitro-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

RN 104763-77-1 CAPLUS

CN 1H-Benzimidazol-2-amine, N-(4-ethoxyphenyl)-5-nitro-1-[2-(1-piperidinyl)ethyl]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 875832-28-3 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-2-[(4-methoxyphenyl)amino]-5-nitro- (CA INDEX NAME)

RN 879654-71-4 CAPLUS

CN 1H-Benzimidazole-1-ethanamine, N,N-diethyl-2-[(4-methoxyphenyl)amino]-5nitro-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(5 CITINGS)

L5 ANSWER 33 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1953:51359 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 47:51359

ORIGINAL REFERENCE NO.: 47:8669h-i,8670a-e

TITLE: Aromatic diazo compounds. VII. Coupling with

m-phenylenediamine

AUTHOR(S): Muzik, Ferdinand; Allan, Zdenek J.

CORPORATE SOURCE: Chem. Research Inst., Pardubice-Rybitvi, Czech. SOURCE: Chemicke Listy pro Vedu a Prumysl (1952),

277-80, 350-7

CODEN: CLPRAN; ISSN: 0366-6832

DOCUMENT TYPE: Journal LANGUAGE: Unavailable IT 853788-72-4P, Benzimidazole,

7-acetamido-1-p-chloroanilino-4-(p-chlorophenylazo)-2,6-dimethyl-

RL: PREP (Preparation) (preparation of)

RN 853788-72-4 CAPLUS
CN Acetamide, N-[1-[(4-chlorophenyl)amino]-4-[2-(4-chlorophenyl)diazenyl]-2,6dimethyl-1H-benzimidazol-7-yl]- (CA INDEX NAME)

L5 ANSWER 34 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1951:43092 CAPLUS

DOCUMENT NUMBER: 45:43092

ORIGINAL REFERENCE NO.: 45:7360f-i,7361a-b,7362a

TITLE: Amino derivatives
INVENTOR(S): Ackermann, Franz

PATENT ASSIGNEE(S): C I B A Ltd.
DOCUMENT TYPE: Patent

LANGUAGE: Patent Unavailable

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2550321		19510424	US 1948-60400	19481116 <

IT 855839-87-1P, Methanesulfonic acid,

[[6-(sulfomethylamino)-2-benzimidazolyl]anilino]-

RL: PREP (Preparation)

(preparation of)

RN 855839-87-1 CAPLUS

CN Methanesulfonic acid, 1-[[6-(methylsulfoamino)-1H-benzimidazol-2-yl]phenylamino]- (CA INDEX NAME)

 ${\tt L5}$ $\,$ ANSWER 35 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1924:12159 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 18:12159

ORIGINAL REFERENCE NO.: 18:1652d-i,1653a-g

TITLE: Constitution of the reaction products from o-aminoazo

compounds and aldehydes. II

AUTHOR(S): Fischer, Otto

SOURCE: Journal fuer Praktische Chemie (Leipzig) (1924

), 107, 16-49

CODEN: JPCEAO; ISSN: 0021-8383

DOCUMENT TYPE: Journal LANGUAGE: Unavailable

IT 861783-92-8, Benzimidazole, 5-amino-1-anilino-2-phenyl-

(and derivs.)

RN 861783-92-8 CAPLUS

CN 1H-Benzimidazole-1,5-diamine, N1,2-diphenyl- (CA INDEX NAME)

IT 861293-79-0P, Benzimidazole,

1-(N-nitrosoanilino)-5-salicylalamino-2-salicyl-861305-30-8P,

Benzimidazole, 1-anilino-5-salicylalamino-2-salicyl-

861305-32-0P, Benzimidazole, 1-anilino-5-benzalamino-2-phenyl-

861783-94-0P, Benzimidazole,

5-acetamido-1-(N-acetylanilino)-2-phenyl-861800-49-9P, Benzimidazole,5-benzalamino-1-(N-nitrosoanilino)-2-phenyl-

RL: PREP (Preparation) (preparation of)

RN 861293-79-0 CAPLUS

CN Phenol, 2-[[5-[[(2-hydroxyphenyl)methylene]amino]-1-(nitrosophenylamino)-1H-benzimidazol-2-yl]methyl]- (CA INDEX NAME)

RN 861305-30-8 CAPLUS

CN Phenol, 2-[[5-[[(2-hydroxyphenyl)methylene]amino]-1-(phenylamino)-1H-benzimidazol-2-yl]methyl]- (CA INDEX NAME)

RN 861305-32-0 CAPLUS

1H-Benzimidazole-1,5-diamine, N1,2-diphenyl-N5-(phenylmethylene)- (CA

861783-94-0 CAPLUS

Acetamide, N-[5-(acetylamino)-2-phenyl-1H-benzimidazol-1-yl]-N-phenyl-(CA INDEX NAME)

RN 861800-49-9 CAPLUS

1H-Benzimidazole-1,5-diamine, N1-nitroso-N1,2-diphenyl-N5-(phenylmethylene) - (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

L5 ANSWER 36 OF 36 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1913:8050 CAPLUS <<LOGINID::20091110>>

DOCUMENT NUMBER: 7:8050

ORIGINAL REFERENCE NO.: 7:1184d-i,1185a-e Substituted $\alpha\textsc{-Hydroxy-}{-and}$ TITLE: α-Methylbenzimidazoles

AUTHOR(S): Kym, O.; Ratner, L. CORPORATE SOURCE: Univ. Zurich

Berichte der Deutschen Chemischen Gesellschaft (SOURCE:

1913), 45, 3238-55

CODEN: BDCGAS; ISSN: 0365-9496

DOCUMENT TYPE: Journal

LANGUAGE: Unavailable

IT 86601-34-5P, Benzimidazole, 2-anilino-5-nitro-

RL: PREP (Preparation) (preparation of)

86601-34-5 CAPLUS

CN 1H-Benzimidazol-2-amine, 6-nitro-N-phenyl- (CA INDEX NAME)

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FILE 'CAPLUS' ENTERED AT 09:13:01 ON 10 NOV 2009

51 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L3

36 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L4 AND (PD<20041027 OR L5

PRD<20041027 OR AD<20041027)

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